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Blue Cross

74 million Americans strong. And growing stronger.



Young Voters Surge to Enroll in the System Registration of the nation's 25 million new voters has reached handwagon proportions, and the heavy margin of new Democrats could shake up politics across the nation. Text by Dale Wittner. Photographed by Harry Benson Party at Persepolls 34 The shah of Iran and his people get ready for their nation's 2,500th-birthday party King of the Ramskins 40 Coach George Allen, late of the Rams and now of the Redskins, brings a batch of his former players with him and builds a winning team Disney Moves East 44 Disney World opens on 27,400 acres of land near Orlando, Fla. Photographed by Yale Joel The Twelve Great Justices of All Time A noll of scholars rates the men who have served on the United States Supreme Court 'I live at the edge of a very strange country' 60 A rare and revealing look at the great Swedish director, Inemar Bergman, as he makes his first film in English. By Richard Meryman Who Painted What? 76 Schoolchildren from Russia and the U.S. paint the same sorts of things in much the same way 81 **Parting Shots** For Joan Crawford, no wish to be Miss Mushy Mouth An unusual experiment in the brutality of prison life DEPARTMENTS

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Franklin, is reviewed by James MacGregor Burns Japan's Imperial Conspiracy, a new judgment of Emperor Hirohito's role in World War II by David Bergamini, reviewed by Charles Elliott Richard Schickel writes about The Last Picture Show. Peter Bogdanovich's new film Sue Wymelenberg makes a special report about frog wars and blackbird explosions Cyclops is distressed by the BBC's refusal to show

Sesame Street

LETTERS TO THE EDITORS

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24A

Oceber 15, 1971

A stunning setting for a 2,500th anniversary

For many years I have wanted to see Persepolis, the great monument of the ancient Persian empire, but it is not a handy place to visit. Last week Paris Burea u Chief Milton Orshefsky got there to cover the preparations for the shah of Iran's elittering 2.500th-anniversary party (pages 34-38). Here is Orshefsky's report:

When you see Persepolis for the first time as I did, approaching along the wide dusty plain of Marydasht, you are likely to be disappointed. But once inside the ruins themselves you are overwhelmed by the stillproud soaring columns, and by the quality and the fresh state of the bas-relief carvings which are certainly among the finest in the history of the world's art. But mostly you are transfixed by the sudden realization that all this happened 24 centuries ago, and that people from every nation in the known world of that time had probably stood in the same place and felt the same way. I wanted to whistle. If the air hadn't been so dry, and my lips so parched. I would have,

In Iran ordinarily at this time of year, working hours are from 8 a.m.

to 2 p.m. with Friday off. Not nowadays. The entire population seems to be working 12 hours a day for the celebrations-hanging lights and decorations, paving roads, finishing up new hotels and monuments, growing beards to look like Cyrus the Great's soldiers. "Never before," I was told by an official, wilting proudly with exhaustion, "have the people been so united."





ECOTMEN TO CYPIIS

They've never been so tense or nervous either. The shah has proclaimed that the celebrations would be "the most wonderful thing the world has ever seen." That's good enough for his subjects. There is a joke around concerning the minister who is in overall charge of the preparations. "If something goes wrong during the ceremonies," he is reported to have told his subordinates, "first I kill myself, then I kill all of you."

One of the major concerns of the people in charge is the security of their high-level guests; kings, queens and presidents. The result is the tightest security I have ever seen. Everyone working in the area needs security clearance. Every day a bacteriologist tests the water in

It took photographer Carlo Bavagnoli and me four days just to get permission to enter tent-city. Even then, as we wandered around the area at night, fierce Iranian soldiers would leap out from behind nine trees, pointing fixed bayonets at us. One afternoon, while we were watching a rehearsal of the parade that will be one of the high points of the Persepolis party, the horses-tired and hot after two hours in the sun-suddenly stampeded and cut back across the flow of the parade, scattering foot soldiers, shields and spears like confetti, We didn't even try to photograph the chaos; there was this soldier standing nearby with a bayonet which said eloquently, No Pictures.

RALPH GRAVES, Managing Editor

BY HUGH SIDEY

The arms race hasn't stopped

Back in 1962, the story goes, New York attorney John McCloy was assigned by President Kennedy to make sure that the Russians followed through on Nikita Khrushchev's promise to remove their missiles and hombers from Cuba. Not long after, McCloy and Soviet Deputy Foreign Minister V. V. Kuznetsov were sitting on a rall fence at McCloy's country place in Stamford. Conn. "We will live up to this agreement," said the intense, athletic Russian. "But we will never be caught like that again."

In a few months there began in Russia a program of arms buildup and development that, except for a few pauses, has been accelerating for almost a decade. Even as arms limitation talks went on, the Soviet Union has been producing more new weapons and at a faster rate than any nation in peacetime in history.

There is a pressing awareness today in Washington about the consequences of the Sovieteffort. It does not dominate thinking or even catch the imagination in the way China does (Henry Kissinger had another of his finest the hours last week announcing his latest trip to the Peking). But it lurks naggingly in the background. In Kissinger's own strategic shop in the White House, for example, they calculate that we have only one more year to try for an agreement at the SALT talks. If none comes and the Russians continue their buildup, they say, in all likelihood we will be forced to reion the arms rush.

Years ago, when our advantage was bage, some degree of unilateral disarmament by us sounded vaguely plausible. But now even Senate doves grow silent when shown the Rusain figures: 350 Soviet ships on the NATO north flank, alone; half again as many land-based (L'BMs as we have; a nuclear sib fleet that will be bigger than ours in a couple of years. Pentagon officials say they bestate torselease all the new intelligence on Soviet arms for faor of credibility problems. A new program of Soviet missile tests, for example, has just been detected.

The Pentagon's research and development director, John Foster, paces agitatedly in his office and tells visitors that new developments in Russian weaponry are now coming so fast and are so complex that it is difficult to know how to left the press and the public about them. They run across the board, the Pentagon charrs. They run across the board, the Pentagon charrs show in missiles, planes, ships, undereas war-show in missiles, planes, ships, undereas war-fare, radar. Foster has gone to Secretary of Denesse Melvin Laird's office so frequently over the past week with fresh news about Sovieta-davanees that finally be stopped and compiled a list. It had more than 20 items on it. Laird and mis immediate of the past ten years and a new assessment of where we stand.

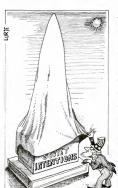
Laird. Foster, the admirals and the geneale expect to hear of a really major Soviet breakthrough one day soon. The Soviet miltary research and development budget known to have been extremely high for years, exceeding anything necessary for mere parity with us. The Pentagon thus considers a development comparable to Sputnik in 1957 or the gigantic H-bomb of 1961 to be a virtual certainty. Suppose, suggest the experts, that one day our satellite pictures reveal in sequence how a high-powered laser beam developed by Russia instantly cust the wings off a jet bomber? Or, they say, maybe we wake up some morning to find that the Soviets have assembled a fleet of hundreds of surface and undersea ships out in the Pacific, capable of preventing America from sending a land army beyond the shores of North America.

In such an event, Pentagon worriers say, a violem political reaction here would turn doves into hawks and hawks into vampires. Nixon's defense budget cutbacks would be denounced as blind irresponsibility, and a frenzy of arms spending would be touched off.

This kind of thinking has brought a new somberness in some levels of Washington of-ficialdom. And the military men who go to suburbs, luncheon clubs and campuses report more receptive-audiences now for their descriptions of expanding Soviet power. Not long ago their claims were being contested, even ridiculed.

Even the men most concerned in the Pentagon concede that the United States, with its elaborate mix of weapons, still holds a slight edge over the Soviet Union. Our technology still has a two-year lead. We have begun work on new undersea weapons and a new longrange bomber. Merely to keep up with the Russians. Laird is now planning to seek an increase in defense spending for the next fiscal year, just when everyone else talks of defense cutbacks, reduced taxes and peace dividends. But grim surprises could upset even this kind of planning. At this very hour there are photographs from our unsleeping aerial cameras, say intelligence sources, showing objects and construction in Communist territory that so far have baffled all the experts.

For the last two and a half years Laird has begun each week with his Armed Forces Policy Council, gathering all the top civilian and military men around his conference table to chart the broad objectives. Inevitably, Vietnam let the list. Then one morning a few months ago the group assembled, stood up for the arrival of Laird, settled back in their chairs accoped up the agendas laid out on the blue felt before them. The first topic on the list was fourth. It has been that way in Laird's office although we have been that way in Laird's office although we have been that way in Laird's office although we have the most every Monday morning since them.



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GALLERY

Photographer René Groebli meant his portrait of painter Aia Iskander Schmidlin to show the artist as he might have painted himself. Since Schmidlin uses strong colors, with much red, blue and white, Groebli distorted his basic portrait to emphasize those colors. He added other color transparencies-the hand holding the brush, and the texture of the canvas -finally achieving a montage that to him conveyed the essence of the painter's personality and work. The picture comes from Variation 2, a new book of the Swiss photographer's color work, and is one of a series displaying Groebli's experiments in what he calls "communicative portraits."



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BOOK REVIEWS

Private lives of two public people

ELEANOR AND FRANKLIN by JOSEPH P. LASH

(W. W. Norton & Co., Inc.) \$12.50

Recipe for raising a child: Call ber 'granny' for her homely features and solemn mien. Instill fears in her of the dark, of the water, of dogs and horses and snakes. Let her mother die when she is 8. her adored father when she is 10. Place her with her prandmother, in a gloomy manion, with harsh governesse. Put her in a back brace for two years. Throw in a few extras, such and blood and panie, is dropped overboard into a lifetime.

Out of such a childhood emerged the most self-possessed and steely-mison self-possessed and steely-mison most self-possessed and steely-mison self-possessed and steely-mison self-possessed to doi:17.1 part because her childhood was not a complete disaster—the family that put heavy pressure on her was also a source of support, and several self-possessed of education in England made up for the emptiness of her schooling at home. But her escape from the America of Edith Wharton really began with her Edith Wharton really began with the

marriage to Franklin Roosevelt. His plunge into local politics brough her to Albany, where she got to know Al Smith and Bob Wagner (Sr.) and the "other side" of the Democratic party. His appointment as assistant secretary of the navy in 1913 brought her to a Washington alive with the reformism and idealism of Woodrow Wilson.

But these too were years of strain and despair. Not only did Eleanor encounter in Sara Roosevelt a formidable mother-in-law who used her impeccable Victorian manners to dominate the anxious, insecure young wife and mother. Franklin himself was both loving and clusive. Part gay blade and part dutiful official, he seemed to combine in perplexing fashion the pleasure-loving ways of her father and the rigid puritanism of her mother's side of the family. Her father had repeatedly deserted her; would her husband too? In 1918 she hannened on letters to him from Lucy Mercer, her fetching young social secretary. This desertion too she overcame, but only by a supreme effort of will, and at the price of breaking off her romantic—and doubtless her sexual
—relations with her husband.

Much has been made of the effect on Franklin of the polio that three years later cut him off from public life. Its effect on Eleanor was perhaps greater. In order to keen her husband involved in public life-and also as a desperate attempt to have a public partnership with him when she could not have a private? -she became his eyes and legs in Washington, Albany and New York, She immersed herself in union. Democratic party and reform politics. She even followed the campaign trail of Republican Teddy Roosevelt Jr., in a motorcade featuring a huge teakettle spouting steam-these were the days of the Teapot Dome scandals.

The Depression was her real education, as it was F.D.R.'s. Eleanor Roosevelt's role in the New Deal has often been told, not least by herself. What we learn from this book is that the First Lady, in working on the most human side of the New Deal, uncovered the interlocked social problems of

Franklin, Sara Delano and Eleanor Roosevelt at Campobello, July 27, 1920



an urbanizing nation. She discovered that the conditions of poverty were so entrenched that only the most concerted, intensive and persistent national effort could free poor people from their bondage. She found that really doing something about Negro oppression called for a national resolution and effort-and for money-far beyond the capacity of her concerned but compromising and harried husband. If the most poignant aspect of Eleanor Roosevelt's private life lay in family trauma, the most saddening aspect of her public life is that we have not acted on these findings of almost two generations back.

This book by Joseph Lash, a close friend of Mrs. Roosevelt's, is too long (723 pages) and it does not give the internal perspective of Franklin Roosevelt, as it does so well of Eleanor. But it is a grand success, because the author had special access to her records. and because he has laced his vast material with judicious but striking observations on Eleanor Roosevelt's emergence from the genteel, anti-Semitic, racially exclusive world of the 19th century into the personal and public crises of her later years. He has made the education of Eleanor Roosevelt into a noble if heart-rending microcosm of the coming of age of America.

by James MacGregor Burns

Mr. Burns wrote the award-winning Roosevelt, the Soldier of Freedom,



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A dark dossier on Hirohito

JAPAN'S IMPERIAL CONSPIRACY by DAVID BERGAMINI (William Morrow & Co., Inc.) \$14.95

A couple of weeks ago, as who camnot be aware, the emperor of Japan stepped onto the soil of the United States and was welcomed by the President. It was a scene of transcendent amity, unmarred by rude references to surcharges, textile quotas, Pcking trips or for that matter to the Great Pacific War, which precisely 26 years and two months ago came to an end following the deaths of approximately 1,000,000 re before in history, perhaps, had bygones been so resolutely rendered bygones.

One might ask, in the circumstances, whether any none could conceive of saw whether any none could conceive of saw whether any none could conceive of saw whether any none control with the count of the saw of the count of the c

sible for many evil acts, including a successful scheme to make the throne look innocent at the war's end.

Now this of course runs counter to all wheat been took, and all we as an action have done: Hirohito and other members of the imperial family were carefully excepted from war crimes charges after the surmedre, at a time when many subordinates were tried, and seven executed. The argument—one generally accepted by historians days to the country, and no doubt by the Presidents provided to the country, and the country of the country of the country, and the country of the

In Bergamini's opinion this is nonsense. He finds the emperor's hand everywhere. As regent for his unbalanced father Emperor Taisho in the 1920s, he is shown hobnobbing with army and navy officers, developing strategies, even doing "practical" research on germ warfare. There are suspicious links between the imperial palace and the political assassinations of the late '20s and early '30s; the Manchurian Incident turns out to have been orchestrated by men close to the throne. Hirohito's uncle is on hand at the Rape of Nanking in a command capacity. Eleven months before Pearl Harbor. the emperor orders planning for a possible attack on the U.S. base. There is "imperial authority" for the Bataan Death March. Hirohito's brother is involved in the attempted coup by young officers trying to delay the surrender. And so on, a great deal further on. Bergamini's book is 1.081 pages long, and he wastes no space.

It is utterly impossible for anyone not an expert to assess the charges made here, except in very small ways, and very large ways. The small ways include the Bergamini style, which veers between sobriety and Sunday-supplement sleazy, and with Bergamini's use of what may be called the flypaper gambit -get Hirohito within touching distance of some abomination and he is stuck with it. For example: on page 966 "Hirohito approved in principle a General Staff plan for linking the rail systems of Thailand and Burma," This will be the notorious Bridge on the River Kwai line, By page 969 Hirohito has "approved a speed-up in the construc-

Hirohito, controversial or not?



tion schedule," which then metamorphoes into "Hirohito's call for haste." A page or so later, after descriptions of the consequent "tabbloids of death," Bergamini uses the phrase "while Hirohito's disappointments were being wented on Allied war prisoners." The notes reveal a source only for the first statement in the chain, and that refers to the original decision by Imperial GHQ to build the railroad.

Taking the charges as a whole, however, one must be impressed. To dismiss everything as misinterpretation and /or malice (the author spent the war in a Japanese internment camp) requires either a stone-headed act of will or a knowledge of the subject equal to Bergamini's own. The complete truth of those dark years is probably far more complicated. Much of it lies in the swamp of economics and popular politics where Bergamini, engrossed in personalities and plots, scarcely ventures, But what he does give us is a convincing suggestion of uncertainties in our knowledge of the past, And our view of the future? Even if Japan lost the war. remarked Lord Privy Seal Kido to the emperor back in 1940, "We will simply have to sleep in the woodshed and eat bitter fruits for a few decades. Then when we have refurbished our manliness inside and out, we may still achieve a favorable result."

by Charles Elliott

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In Ecology, you'll discover why this newest of the natural sciences may be the most important one of all ... for unless man learns to coexist with the other animals and even plants, he may not exist at all. Author Peter Farb, noted consultant for the Smithsonian Institution, points out with vivid examples what happens when man upsets the ecology of an environment .

- The gypsy moth, now the target of multimillion dollar extermination campaigns in the U.S., is a European insect that escaped from its cage in Massachusetts where a French scientist planned to cross it with a silkworm.
- For its beautiful orchidlike blooms, the showy water hyacinth was imported into New Orleans. The tough and fast-growing plants sometimes bring river traffic to a standstill in that state.
- Introduced into Australia to provide food and pelts, a single rabbit colony turned into a rampaging horde that nearly destroyed that country's grasslands.
- English settlers introduced hundreds of species of plants and animals into New Zealand with disastrous results. European watercress grows to gigantic size there, choking the channels of rivers. European animals have destroyed more than half of the original New Zealand forest.
- When the buffalo herds of the American West were exterminated in the 1800's, the ecology of the rich grasslands broke down, turning fertile areas into barren wastelands.

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LIFE MOVIE REVIEW

Some lessons in growing up

THE LAST PICTURE SHOW

The Last Picture Show is about adolescents trying to grow up in a small (and delining) Texas town in the early 1950s. After the usual number of experiments with sex and booze and small-scale physical and psychological violence (and a brush or two with mortality), some of them make it to what passes in this country for maturity.

Familiar stuff, the material of hundreds of novels, autholiographics undersolor novels, and yet Peter Bogdanovich's movie seems to me a very good one. It transcends and transforms its near-banal material partly because it contains the material partly because it on the best acting you're likely to see this peter seem to the dealth of time and place without best acting you're likely to see this contains of time of the best acting you're likely to see this so the dealth of time and place without best ing on showing its superiority to them through satire.

I'll admit to prejudice in this matter. I am the exact contemporary of these kids, and though I'm sure we didn't grow up in anything like a golden age. I'm equally sure, on the ev-

idence of my own eyes, that no subsequent generation has any right to feel culturally advantaged in comparison, Mr. Bogdanovich is, in fact, at some pains to place the sones films and TV shows of our formative years in proper perspective using them to create a background appropriate to the particular manner in which we orew up, but not implying that the decline of American civilization can be dated from the popularity of Frankie Laine, Johnnie Ray and Patti Page Conversely, he refuses to sentimentalize this material impute a value to it that was never present in it. His tributes to this period are sensible ones; he quotes from two of the good movies of the time, Red River and Father of the Bride. and, cannily, chooses to shoot in black and white and in the best formal manner of John Ford. All of which is a way of saving that the director has a very clear idea of what was valuable and what was not in a time of mixed

Dogdanovich's story has two protagonists, best firends played by Timothy Bottoms and Jeff Bridges. The latter is the high school hero—a back on the football team, a putative make-out artist, the force around which the gang at the pool hall coalesces, a success within the values of his peer group. His problem, however, is that he can't seem to grow beyond those values. He lusts

blessings.



Timothy Bottoms, the quiet blacker

—both angrily and moonily, but always with indifferent success—after the class belle (a type whose teasing and self-absorption are definitely defined by Cybill Shepherd) and, rejected, drifts away into the oil fields and then the army and, we understand, into a life that will lack distinction because it lacks the habit of self-examination.

In contrast, his friend, the soft-spoken boy who used to block for him on the football team, opens himself up to others, most notably to Sam the Lion (Ben Johnson), an ex-cowboy who the soft him of the last picture show:—and is the repository of the best made values: to Ruth Poor (Cloris Leachman), wife of his athletic coach, who initiates him not only serually but into the enduring fermitine properties of the responsability of the responsability of the properties of the responsability of the responsability of the properties of the responsability of the responsability of the properties of the responsability of the responsability of the properties of the responsability of the responsability of the properties of the responsability of the responsability of the responsability of the properties of the responsability of sessor of that wry worldliness we all need to find both early and gently. As has become customary in films about kids, we scarcely glimpse the boys' real parents, but the film's principals constitute what we would now call an extended family, and what the picture says, ever so softly and ever so intelligently, is that the way out of an adolescence that always carries with it the threat of becoming perpetual is through decent connections with those few adults who whatever their other problems, have at least made this journey successfully and are willing to show and tell what it's like. The movie says what we all know-that too few adults are willing to perform these vital initiatory functions-but it adds a point that in our present romanticizing of rebellious youth weaften forget that a youth has to reach out to them, make known in some civil way his pain and need. One cannot speak too highly of this movie's sense of style, of its affectionate but unsentimental rendering of the moods of a vanished milieu, but what grants it a claim to greatness is its precise, humane understanding of how generations succeed and fail in communicating. It is, to risk the vulgar phrase, the one "youth picture" from which all can profit, the one exercise in nostalgia that is not false in detail, in attitudes, in fundamental viewpoint or intelligence.

by Richard Schickel





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LIFE SPECIAL REPORT

Frog wars and blackbird explosions

An archaeologist can take his sweet time about looking into a Boy Scout's discovery of a Neolithic kitchen midden. But by the time an offduty meteoriticist gets a flash about a spectacular fireball, it's long since gone. Evidently this has rankled the scientists of the Smithsonian Institution, and they have done something about it. In an out-of-the-way office on the outskirts of Cambridge, Mass., two miles from the institution's satellite-tracking Cambridge installation, five men and women operate its Center for Short-lived Phenomena, an installation right out of an Arthur C. Clarke novel. We are all short-lived phenomena, of course, but the center concentrates on those brief happenings that are likely to be of interest to scientists. Ignoring the Fugs, Georgie Jessel's loves, the Maharishi, the Smithsonian five operate a worldwide communications web that monitors the natural environment to collect and speedily disseminate information about such phenomena as an irruption of blackbirds in North Carolina, the sudden disappearance of a glacial lake in Alaska, a war of frogs in Malaysia. But so far nothing in China: the global early warning system has no eyes or ears there.

In 148 other countries, however, the center has 2,500 volunteer "correspondents" who phone or cable to alert Cambridge when a short-lived event occurs in their area.

To be eligible for the center's attention, an event must be unpredictable and natural rather than manmade. Pollution and oil spills-although not natural and, unhappily, not all that short-lived-are included because of their severe effect on nature. If the occurrence appears to be of scientific interest, the center uses its satellite-tracking communications system, teletype, telephone and the service of U.S. embassies to inform the world's professional and amateur scientists, while gathering more details from observers on the scene.

Researchers specifically interested

are alerted immediately and often are able to head for the scene while environmental changes are still occurring. On two occasions last year, when fireballs were sighted hurtling toward the earth, aircraft went up so fast they were able to collect dust particles shed by the balls when they entered the atmosphere, still loaded with nice fresh isotopes to add to our knowledge of the universe.

The center was conceived after an underwater volcano erupted off Iceland in 1963 and began to form a new island. Icelandic scientists, with the help of the U.S. Navv, were able to get in touch with an unusual number of research teams, who converged on the new island to study plant and animal evolution.

Dleased by the results of hot pursuit of ecological evolution, one of the navy scientists, Dr. Sidney Caller, began to wonder if there weren't a way to develop a formal alert system. When he joined the Smithsonian, he suggested using its satellite-tracking system and its elaborate radio and cable network to establish an early warning system for natural phenomena. The center went into operation in January 1968.

Sometimes the center picks up events that turn out to be not so shortlived. The black bird irruntion at Scotland Neck, N.C. was discovered during the center's first year, when a report arrived saving that two to three million blackbirds were congregating in a 40-acre wood next to a housing development. The flock has returned yearly and has multiplied until last fall it was estimated at six to eight million birds. Bird droppings lie inches deep underneath the dying trees and pollute the local canals; the stench from live and dead birds prevents human residents from using their yards.

An "irruption" usually occurs when favorable food and weather conditions encourage an unusually large number of young to be born. In Australia, when good soil and weather enabled more young mice to survive the winter and an ample crop fed them through the summer, the house mouse reached plague proportions and in late 1969 they literally overran the state of Victoria, averaging 200 mice per acre.

Glacial lakes, on the other hand, never erupt, they just disappear-and rapidly. They drain into nothingness almost overnight, sometimes causing serious floods. When Lake Linda in Alaska showed signs of vanishing last August, one of the center's trained correspondents was on the scene to record and photograph the event for the first time in history.

In its baste to pass on word of odd phenomena, the center or its correspondents may sometimes misconstrue what is happening. When pandemonium broke out among thousands of frogs in a small pond in Malaysia, the violent activity and numbers of dead frogs led to the report of a war between two varieties of frogs. When a zoologist from the University of Malaya visited the site after the Six-Day "War," he found tadpoles and eggs in the pool and deduced that what had looked like war had really been love. The frogs, it appeared, had taken to breeding so enthusiastically that their noise attracted other frogs and toads, and poisonous excretions from the toads killed some of the frogs.

In its three years the center has reported 328 different short-lived phenomena and has become the major central repository for information on such events. Under its director, Robert Citron, it will enlarge its scope next March when the first Earth Resources Technology Satellite goes into orbit. The satellite will be used for instantaneous environmental surveillance.

Oil spills will be of particular interest. Information is needed on their sources, size, movement and how they dissinate.

In ten or 15 years, stationary satellites may have replaced many of the center's 2,500 sets of eyes and ears. But for sheer drama they're not likely to equal that excited 1969 phone call from the outback: "The house mouse has taken over Victoria!"

by Sue Wymelenberg

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Muppets Sherlock Hemlock (right) and Ernie, two of the BBC's Sesame Street targets.

LIFE TV REVIEW

Wrong way down Sesame Street

What are we to make of the BBC's refusal to show Sesame Street to English children? According to the New York Times on Sept. 8, Sesame Street was "banned" by the BBC because Monica Sims, head of children's programming, worries about its "authoritarian aims," its "middle-class attitudes," its U.S. slang, its hard-sell ad technique for teaching numbers, letters and words, its "passive" educational approach, "Right answers," said Miss Sims, "are demanded and praised, and a research report refers to the program maker's aim to change children's behavior. This sounds like indoctrination and a dangerous use of television."

Three days later David Webster, a BBC representative in the U.S., wrote a letter to the *Times* to clarify BBC's position. A tenth of BBC-1's pro-

gramming is devoted to children, he explained: to add Sesame Street would mean "destroying some of our existing programs," On Sept. 12, Fred Hechinger in the Times summed un criticisms of Sesame Street heard here and abroad which might have accounted for the BBC attitude, One was that the program "tries by way of funny sketches to promote such virtues as honesty and cleanliness, in the view of some critics an imposition of middle-class-the majority as differentiated from the ghetto culture -standards." Personally, I was unaware that lying and dirt are considered virtues in the "ghetto culture,

Well, the BBC is having its troubles. Proposals abound in Britain for some sort of broadcasting advisory council to keep an eye on the corporation, especially after the perverse

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ability.

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Another, and become a flute. A

string section. A brass band. And for your grand finale, you could give a command and have electronic cha-cha beats, rock drums, rhumba rumbles, or waltz rhythms back you up. Now maybe a Toscanini you're not. But why should that stop you from having a ball with a Yamaha Electone Organ.



Ask about the Yamaha Music School, a uniquely rich educational experience for children four to eight.

editing of programs like Yesterday's Men, a documentary on former members of the Labour government that made Harold Wilson appear only slightly more foolish than he really is. And Sesame Street can take care of itself. It will be seen by some English children, every Saturday for 30 weeks in London-on ITV, the BBC's commercial alternative, If it succeeds, ITV may take on daily, nationwide telecasting of the program, which might bring it into direct competition with two American imports the BBC approves of-Huckleberry Hound and Yogi Bear-as well as the BBC's own Play School, a children's series so dreary it's no wonder Miss Sims worries about Sesame Street.

But the drivel about Sesame Street's "authoritarian aims" continues on both sides of the Atlantic. Maybe it's in the nature of educationists to poor-mouth any idea they didn't dream up, and in the nature of critics of education to get apoplectic about lack of perfection-their kind of perfection, serving their particular aims, which are never of course authoritarian. McLuhanoids object to anything that might help children learn to read, print-culture being such a reactionary drag. Esaleniks are so busy climbing into each other's bathtubs to scrub off their inhibitions that any endeavor presupposing "right answers" looks like an intolerable psychic repression. Hustlers of "ghetto culture," black and white, have elevated a miserable condition into a whole new principle of apprehension, a way of thinking that doesn't need to count or to communicate with the other 80% of the country.

Sesame Street isn't perfect. It isn't a substitute for day-care programs, Head Start, open schools, enriched environments, social justice. Obviously, parents and teachers should be using it as a supplement or a launching pad for a more personal educational experience in the home and classroom. But "indoctrinating" preschool children with the alphabet and numbers isn't immoral; at the very least it will prepare them to count their change and read the want ads survival skills. What it will not do is employ those children as pawns in an ideological chess game. It is a modest and amusing step in the "right" direction: television for children that neither bores them to distraction nor clubs them into insensibility. If we hate ourselves so much that we end up blaming the lack of decency in the world on the hideousness of our decent instincts, then we are obliged to hate Sesame Street, too. Otherwise, we should cherish it, and look around for other ways to put those decent imnulses to work

by Cyclops





LAVACHE QUI RIT-THE LAUGHING COW at your supermarket... the better the store, the more you'll find

LETTER FROM ROME

The little bike of Don Eraldo

certainly wouldn't want to scrape around in metaphysics, but there does seem to be this thing about carpenters and socio-religious conflict. In my little village the whole pecking order was thrown into disarray last year when a slightly overweight carpenter named Sergio won the men's singles tennis championship from the impeccably clad son of the commendatore. The scales of historic justice were nudged back toward neutral a few weeks back when the parish priest of a village called Ferrere (pop. 1,316) up near Turin beat the local carpenter in a blatantly political bicycle race.

The race grew out of a classic confrontation. In a town like Ferrere there isn't what one could describe as a total climate of intellectual ferment. The local peasants dig up fine white truffles for sale and raise excellent grapes from which they make the red wines barolo and barbera and the Italian champagne Asti Sonmonte, But the world of ideas? Niente, signore. Don Eraldo Armosino, 51, tall and trim and handsome and celibate, found in eight years as parish priest that there was only one man in town with whom he could discuss the really big issues, the role of the church in the modern state, the marital status of priests and nuns, the need for fiscal reform in Italy, birth control, reform of education, taxes. That man was muscular Doro Trichero, 42, carpenter and labor organizer by trade, a leftist in politics. Doro Trichero doesn't belong to any political party but he holds very strong views and he loves politics with such a passion that, he said, "I could spread them twice a day on my pastasciutta." Don Eraldo on the other hand is a passionate Christian Democrat.

Their arguments were epic. People whose TV sets were out of order took to going to the local restaurant, the Stella d'Italia, to hear the two have at each other. Mostly the audience couldn't understand the issues, but they liked the passion.

unsy taken trip peason.

Last Jure the two friendly enemies, possibly exhausted from lack of sleep, hit upon a Parthan solution: they would have a bicycle race, as kilowed have a bicycle race, as kilowed have a bicycle race, as kilowed have to shat the hell un pakent jool like's for one full year. Don Eraldo the priest had move the on an bicycle in his life. Doro Trichero rode one all the time. In andidition, Don Eraldo was 51 and Doro Trichero was 42. Trichero rode of the desired had been a bicycle in the priest had move the control state of the control of the desired had been a bicycle of the control of the desired had been a bicycle of the control of the desired had been a bickle o



polemical foe for the proposed course To both men's astonishment, the date of the race became a sort of festa in Ferrere. One hundred avid supporters of the priest turned up from his neighboring hometown of Tigliole, and an even bigger group came from Trichero's village of Piana di Ferrere. The priest's supporters prayed a lot. So did his mother, 82, who retired inside the parish house and locked the door and refused to come out. "My son has never been on a bicycle in his life," said the good lady, "I tried to talk him out of it, but he told me he had to do what he had to do. A stubborn man, my son."

At racetime, 4 p.m., there were 7,000 people lined up near the white chalk line which marked the starting point outside the village wine cooperative. Doro Trichero turned up on time clad in professional bike racer's togs. The priest didn't show. There were murmurs in the crowd.

He went so fast that he won the race by two minutes.

The carpenter, who had been closing fast, got off his bike panting and announced that per-haps he was out of condition. The priest, he said, was a kind of devil. . . . "Have you ever seen a devil on a bievele?"

As Don Eraldo was carried off in triumph on the shoulders of his supporters, Trichero intoned solemnly that he was "maybe the best priest in Italy, maybe the best in the whole world"

Mark this down. One year and ten minutes from 6 p.m., Aug. 16, 1971, they may be selling tickets in the Stella d'Italia for the resumption of the hottest arguments west of Eden.

by Dora Jane Hamblin

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No comparable 3-band portable combines quite so many features, And we make every

part of it. We're Toshiba—"the engineers,"





LIFE BOOK REVIEW

Poetry soaked in absinthe

by IOANNA RICHARDSON (The Viking Press) \$10.00

as uniquely French as noble vines and petry politics is the poète maudit or accursed poet. Our occasional E. A. Poes or Hart Cranes are mere Harold Teens and Dink Stovers compared to the great line of French poètes maudits, reeling all the way from 15th-century Verland to 19th-century Verland villon to 19th-century Verland villon to 19th-century Verland villon to 19th-century Verland villon villon

Consider the career of the latter, as it emerges from this compassionate but clear-eyed biography by the learned English Francophile, Joanna Kichardson. From his father, Verlaine inherited a tendency to violence, acknoblism and religion. His mother found a different, if not better, use for acknobl-she kept the pickled fetuses from earlier pregnancies in bottles in a cumbard!

Practically from birth, Verlaine looked like a debauched Socrates. Later witnesses wh kima sa "fat skeleton" or a "vicious monk," but but ombined ravages of gonorrhea, syphilis, endocardiis, diabetes, cirrhosis of the liver and other souvenits of a life-time's passion for absinthe and avoidance of clean living.

Toulouse-Lautree's famous absinted rinker just looks glum and a bit green about the gills, but the effect of the drink on Verlaine was to bring out a latent streak of violence which on one occasion made him try to stab his mother, on another to hur to stab his mother, on another to hur wall, and, in the most notorious incident of a not uneventful life, to shoot his fellow polet maudit, absinthe-freak and lover, Arthur Rimbaud, in the wrist.

Verlaine's mother and baby didn't press charges, but his wife, a sobersided Mme. Bovary manquée, left him after 14 months of marriage, and shooting Rimbaud won Verlaine 18 months of solitary confinement in a Belgian jail, from which he emerged a devout Catholic and more of an alcoholic and pederast than ever. Imprisonment and religious con-

Imprisonment and religious conversion inspired the poems in Sagerse, among Verlaine's finest and among the finest religious opens of the century, although contemporary readers were suspicious of their intensity. Verlaine, who reasonably felt himself the most abandoned of sinners, was considered insufficiently gentlemanly when addressing his God.

And indeed, thereafter Verlaine was always chasing Rimbauds, but no



Rouault's lithograph of Verlaine

successor matched the blue-eyed "exited angel" of Verlaine's inspiration, and such was his disillusionment at the eventually switched back to heterosorcutally. But, as Miss Richardson notes in the understatement of the decade, Verlaine was "not inspired by domesticity." His late years were spent in a series of bleak hospitals or bumming around cafés.

For a brief period Verlaine tried teaching in two English boys' schools, an episode so bizarre in the annals of career-counseling that one is surprised that the worst that happened was that he developed an odd passion for Victorian hymns and was once socked in the head by one of his chargees with a rock concealed in a snowbull.

None of this would matter very much if Verlaine didn't also happen to be one of the supreme lyricists in French poetic history. His early Féres agalantes, which inspired some of Debussy's finest songs, are exquisite evocations of a Watteauseque 18th-century never-never land. For a few francs a line he turned out lines like:

Comme il pleut sur la ville,

or the one T. S. Eliot filched for The Waste Land;

Et 6 ces voix d'enfantes, chantant dans la coupole! Such music is essentially untranslatable, and Miss Richardson does well to leave the poems in French. But she also neglects to say much about them as poems, the one failing in an otherwise exemplary literary biography.

Why write a biography of Verlaineat all? The American poet E. A. Debinson thought that only "long-clawed seavengers" could root about the seavengers could root about the but Miss Richardson proves him wrong. There is neither lip-smecking nor moralizing as she probes the repellent facts of Verlaine's life. Only a sense of awe that through the allowers could spring from such a moral dunghill.

by Richard Freedman

Mr. Freedman, an author and critic, teaches English at Simmons College.



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A hibernating Sony.

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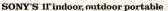
When the warm weather comes, the time

for hibernation is over. So, with its optional battery pack, the Sony makes its annual return to the forest, the boat and the beach.

All summer, it stays outdoors, playing under the warm sun.

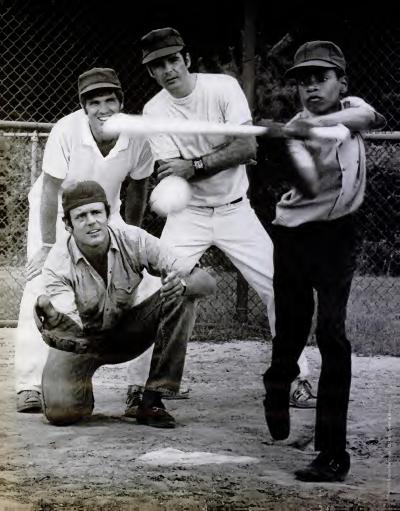
But one day, cold weather will return. Then the Sony will go back to the living room and hibernate until, once again, it is spring.

Such is life.



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Come to think of it,
maybe it's more important.





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In Jacksonville, Florida, they'll tape-record 250 tapes for the blind. Everything from "The Little Engine That Could" to Encyclopaedia Britannica. Nationwide, the Pioneers will record 3000 tapes.

InTacoma, Washington, they'll transcribe 2500 pages of reading material into braille. Nationwide, to date, the Pioneers have done over 400,000 pages.

In Washington, D.C., they'll repair another 700 "Talking Book" phonographs. Nationwide, they have already repaired 150,000 of the machines.

And elsewhere in the country, other Pioneers will pursue some 700 other kinds of volunteer projects.

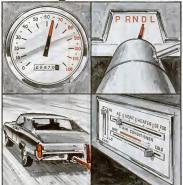
They'll work with the sick, the disadvantaged, the lonely, the retarded, the handicapped and almost anyone who needs help.

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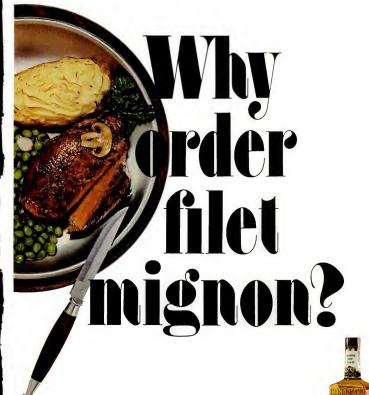
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Recently, LIFE answered the challenge with a 16-page, illustrated study: "How the Computer Gets the Answer." A research team spent nearly two years preparing this artiele. Specially-designed models

were constructed and photographed in color to graphically demonstrate just what goes on inside a computer as it solves a simple problem in arithmetic. And the text explains the process in clear, step-by-step progression.

expanian the process in creative speriory-step progression. Experts in the computer field have called "How the Computer Gets the Answer" the most graphic, easily-understood guide in existence. Thousands of copies have already been purchased by major computer concerns who are using them to teach the process to their own employees.

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LIFE COMMENT

Never trust a shaver under 30

BEARD

"Il bet you doo't know the most crucial question a young man asks io a job interview.

"What are the chances for advancemeot?" No. He used to ask that ten years ago.

"Fringe benefits?" You're really out of it if you guessed fringe bene-

"Do we work on Saturday?" No. He doesn't ask that. He just says, "I don't work on Saturday."

The most crucial question a young man asks is, "Cao I grow a beard?" I'm absolutely certain of this because 97 young men have asked me, and I've giveo 96 wrong answers.

The fact is, you are just not able to run any kind of business today un-



less you learn how to argue against a beard. Successful company presidents are being retired left and right. Personnel men are taking courses at the New School. College recruiters are serriously shaken up. Because very soon in any interview, they know they will be asked the reruial question.

It has always been difficult getting good young men. But it's never been difficult talking to them. I've loter-viewed hundreds. I'm comfortable; they're cervous. I know all the questions. I can turn away the hard ones, smooth over the rough ones, and answer in glorious detail the questions that promote my company.

So I wasn't anticipating any particular problems two years ago when I interviewed a promisiog young man for a sales positioo. I dazzled him with verbal rhetoric, softly implied a vice-presidency within three years, save him the "you"ll be my right.

haod" line, when he said to me:
"I'd like to ask you just one question that will tell me an awful lot about

("Wow," I thought, "this kid's sharp. What a windup! What timing! What nurnose!")

"I'd like to know if I can grow a beard."

Silence. A weak smile, by the master inter-

A glance out the window. A cough.

Panic. Mild recovery.

"Hey, that's oot a bad questioo, young fellow." ("Young fellow?" What's happening to me? I'm Iosing my mind.)

"Then perhaps you cao answer it."
"Well, I'll certaioly think about it."
A grin. A chuckle.

End of interview. Next time, though, I was ready. I



with the senior members of the firm:
"What's our policy on beards?"
"On beards? Are you kidding?
We're still trying to figure out our pol-

icy oo pollution. Look, maybe you ought to take a few days off."
Nevertheless, I coovinced them that we had to have a policy. And when the next young man arrived for an in-

terview I looked him straight in the eye.
"Our policy is that you can't wear a beard until you've been with the company three years—and even then,

we prefer oot."
"Why not?"

"Well, because they're dirty, and besides some of the partners doo't like them, and . . ."

CONTINUED

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Cool'n Creamy® is cold and creamy and a lot like your old friend, ice cream.

New Cool 'n Creamy pudding cups are rich and smooth and ready to go wherever you want them to go.

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You can put a cup in little Donny's lunch bag. When the school lunch bell rings, his cup will be cool and creamy.

Cool 'n Creamy cups come in four delicious flavors: Mom and Dad can choose between the dark chocolate and the light

chocolate. The kids can fight over the butterscotch and the vanilla.

Next time you're at the frozen food section of the supermarket, pick up some Cool 'n Creamy, In child-safe, plastic cups.

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canned pudding.

After your first cup, vou'll think they're the best thing since anything.

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CONTINUED

End of second job interview.

Also end of third job interview, 29th job interview, 96th job interview. Ninety-six kids. Not one of them wants to be a millionaire, and 96 of them want to wear beards.

Remorse. Humiliation. Failure. I thought of growing a beard myself. I started to see beards in strange shapes. I dreamt about Grant and Lee at Appomattox—and Smith Brothers Cough Drops. The company's profit showed a sharp dip in the third quarter. I doodled a Vandyke next to the bottom line on the accountant's report.

And yes, finally, I changed the pol-



icy. I had to. It was the policy or the company.

So that when the 97th young man asked me if he could grow a beard, I said:

"Absolutely. That's entirely up to you."

"Well, how does everyone feel about it?" he asked.

"The company's policy is very clear on it. You can wear what you want to. It's a personal decision. Naturally, there may be one or two conservatives in the firm who may not find it busnesslike, but they may not find it busnesslike, but they may busnesslike. And in spite of their personal tastes they have agreed to go along with beards. We're all for it." "Well. what if I'm working direct-

ly for a senior partner, and he doesn't like beards?"
"No problem at all, He'll go along

"No problem at all. He'll go along with it." Smiles, Confidence, Goodwill, Re-

lating to the youth of America.
"Could I ask another question?
Supposing I'm calling on a particular

customer, and he doesn't like beards? Would that matter?" (Why doesn't this kid grow a beard

and stop asking me so many questions?)
"It wouldn't matter to the compa-

"It wouldn't matter to the company. Naturally we can't control the feelings of the buyer. If the buyer objected to the beard we would prob-

ably switch you to another account."
"Do you think there might be a lot

of buyers who would object? Maybe in the more conservative areas of the country?"

country
"No,1 don't think so. They're coming around. I think that even if they didn't like it, they would put up with it. Look, there's always one or two of the old-line national chains who might be a problem, but we can't let our principles collapse just because they have some old-fashioned ideas. Right?"

Silence.
"What about your factory? Would
it have an effect on them?"

"Well, you know, our factory is just outside Jefferson County, Ala. They are a little conservative down there. When I visit I wear a white shirt and a dark blue suit. I think perhaps we might delay your visit to the plant unil you were more firmly established.



But, look, we aren't going to have our executive policies and principles decided in Alabama. We might respect their ideas and try not to offend. But that's as far as we go."

Interview #97 studied me carefully.
"You know, I might not grow one.
I'm not sure I would. But if I wanted
to . . ."

"Then you'll grow one."
"I think that's a terrific policy," he smiled.

Interview #97 comes into my office now and then and we talk. He's been with us three years and everyone in the company knows he's going to climb very high. He still laughs at our interview and how he argued himself out of growing a beard.

Last month he took over some of the interviewing and after he was finished he came into my office bristling mad.

"All of these young wise guys ask me if they can wear bell-bottoms and five-inch ties, and I tell them they'll look like jerks."

So I sat down and had a few words

with interview #97.

by Leonard S. Bernstein

Mr. Bernstein is a maker of children's wear and poetry. His book, The Black Snowman, came out last month.



They just don't make hearses like this anymore.

If you owned an 1887 horsedrawn hearse, it would look exactly like this one. And if you had to move it across the country, you'd want it to look exactly like this when it arrived.

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LETTERS TO THE EDITORS

ATTICA

Sirs: It's the same old story, isn't it ("Bloody Monday," Sept. 24)? As at Sand Creek, Wounded Knee, Mylai and now Attica brave white men have proved their righteousness by shooting wn Untermenschen armed with the clubs of desperation.

But Rem San Diego, Calif.

Sirs: All men, be they free or impris-oned, will fight back while being brutalized, degraded and stripped of their dignity. Perhans Commissioner Oswald and the staff at Attica will begin implementing programs designed for men not animale

126263

Washington State Reformatory Monroe Wash

Sirs: We will continue to have bloody uprisings as long as guards continue to regard convicts as their own personal whipping boys. Not long ago a friend of mine in jail said, "God isn't dead. He just got shoved out of business by prison guards who took over his powers."

Englewood, Fla.

Sirs: It's common knowledge that both hell and prisons are pretty uncomfortable and disagreeable places. But after all, nobody has to go there. RICHARD E. HUNTON, M.D. Greenwood, S.C.

Sirs: Because of Attica, people are asking: "What's wrong with penal reform? Why isn't it working?" They will be seeking an answer—a new system that will assure success. We have the answer. We are convicts and we are elected representatives of the Resident Governmental Council, a self-government system here at Washington State.

It all began with what could have turned into another Attica. In December 1970, after a ten-day peaceful sit-down strike because of justifiable grievances, Warden B. J. Rhay sat down with our representatives and negotiated the guidelines for an "inmate participation program," a prisoners' government. Now the entire penitentiary, 1,300 men, is involved in self-government. These men are working under the format on which this country was founded, a government of, by and for the people.

It would take volumes to outline the entire program, tell about our successes and, yes, our failures. We have had many problems (and still do) but our government is working. We are extremely sincere in our efforts to not only help ourselves but, more important, to help reform the entire prison system. JOHNNY C. HARRIS

President GORDON ALLEN Secretary

Resident Governmental Council Washington State Penitentiary Walla Walla, Wash.

Sirs: The lesson to be learned lies in this comment by Dr. Norval Morris ("Reform: It Must Come") concerning the cost of prison reform in terms of federal expenditures: "There are no votes in it either way-for law and order or for prison reform " It is up to the voting public to make sure that there are votes in prison reform, to make it a SUSAN WHITEHEAD

Dedham, Mass

GUEST PRIVILEGE

Sirs: Mr. Charles Yost's "Letter to a Soviet Friend" (Sept. 24) is the best statement of the "liberal" or "dove" position with regard to the "cold war" tween the Soviets and the United States which has come to my attention. His logic fails because it is based on the false premise that the U.S.S.R. is a normal world power, seeking only securi-ty for its people. The United States. for all its faults, does not aim at world domination.

DONALD V. BENNETT

Laramie, Wyo.

ROCK STARS

Sirs: Hello! Just writing to tell you how much I loved your "Rock Stars at Home with Their Parents" article (Sept. 24). More! More!

Taudy Hegmann Mineola N V

Sirs: Fantastic! I only hope that my parents will read it and discover that people of different generations can communicate and share love. DOUG CRIPPEN

Sirs: Your article brings home the truth of an old adage, "Whose bread I eat, his song I sing." Can any parent really be happy over the antics of one or two of these creeps? BLANCHE STEVENS

Englewood, N.J.

Sirs: The Jackson Five, Joe Cocker, David Crosby, Richie Havens and families had good things to say. The only star whose ideas I am opposed to is Grace Slick, which is unfortunate since she is the only chick you included. That picture of her holding her baby upside down looks flakey. MERRILEE SNIPES

San Antonio, Tex.

GALLERY

Sirs: The Edward Weston photographs have now become classics for all to enjoy ("Edward Weston's Graceful Images of Nature," Sept. 24). But the sad ineluctable fact remains, were Weston alive today his token would still be adversity. Not one photographer/artist anywhere in the world can exist on the sale of his prints alone. And I seriously doubt whether in a 150-year history, the combined sale of all photographs to museums everywhere would equal the purchase price of that one Metropolitan Velázquez.

MAX WAT DWAN New York, N.Y.

MOVIE REVIEW

Sire: Richard Schickel's review of The Devils ("Horror Show in a Convent Sent. 24) was superb. I sat with my eyes closed and my fingers in my ears during most of the picture. Whenever I ventured to look at the screen I was filled with disgust. I should have walked out and left my fiancé to stick it out alone. ESTELLE AGIN

Brooklyn N V

ART

Sirs: How can you give a whole page to Jules Olitski's spray gun blasts in the name of "Canvases Brimming with Color" (Sept. 24)? And to think this thing is nine feet high! DUSTY SPELSBERG

Clarksburg, W.Va.

Sirs: Young Phenix 1, which was "blotted and splattered" by Walter Darby Bannard, is almost a duplicate of my 5-year-old granddaughter's effort in kindergarten, except that she used more colors and her own artistic fingers to create her masterniece. I remember asking her what it was and she said. indignantly, "A picture of paint -which indeed it was.

MARIE H. O'Baien Old Greenwich, Conn.

Sirs: Now that you have shown us terrific designs for wallpaper, place mats, paint chips and fabrics, how about some real art' Mas. David Schwartz

Columbus, Ohio

LIVING MONUMENTS

Sirs: Arthur Mole's photographs of living monuments of soldiers, sailors and marines (Parting Shots, Sept. 24) brought back memories. My father was commander of Camp Dodge in Iowa and I was there when the Statue of Liberty picture was taken in the summer of 1918. He is the middle man in the front row of the statue's base. At that time there were some 50,000 men at Camp Dodge, getting some rudimentary training before going overseas. I imagine the picture-taking was a welcome break in routine. My impression is that you are right in implying there was no problem of discipline.

WILSON L. NEWMAN

Chicago, Ill.

Sirs: I am standing near the center tip of the shield of the United States. Mr. Mole photographed this from a tower 200 feet high on the morning of Nov. 10, 1918. It was the farewell group picture of the Wolverine Division. The division was ready to depart for the embarkation port of Hoboken. The next day rumors of the armistice became a fact and our departure was canceled. RUDOLPH KOHS Captain, USMC (ret.)

Sirs: Living monuments such as these are not mere relics of the past. In 1967 I was among 10,000 recruits from the U.S. Naval Training Center, Great Lakes. Ill. who were brought to Soldier Field in Chicago. There we were formed into a living flag. We red stripes were draped in plastic trash can liners. Thus we stood for several hours being reviewed by Mayor Daley and other dignitaries, and pondering the strange ways in which our tax money is invested in the defense of freedom

Wohurn Mass

TAKE ME FISHING

JAMES A. WEBSTER

Sirs: Call me emotional, but I was so moved by the article about the fatherless how who advertised for an adult to take him fishing ("A Boy in Search of Sept. 24) that the tears streamed down my face. Today, no one seems to want to get involved, to volunteer his time. This article, to me, is what "soul" is all about. Done Sugar

Polatine III

PARTING SHOTS

Sirs: I would like to put straight a few points in the quotations attributed to me during the convention of the La Leche League in Chicago ("Princess Grace Has a Lot to Say about Mothers." July 30). Without having printed the questions as they were put to me during the press conference, my answers, along with your interpretations, take on quite a different meaning, and have caused me embarrassment

Your article implies that I am opnosed to day nurseries. On the contrary I am very aware of and sympathetic to the problems of the working mothers and in 1965 as president of the Monegasque Red Cross I created an additional day nursery here in Monaco. I also instituted a pickup service ten years ago for another day-care center. What I meant was that I feel it is a pity to see young mothers who do not work eager to push off their children into nurseries just to be rid of them.

You say that I am "opposed to mothers sharing the child-raising chores, even with fathers." The question asked me never mentioned the word "share," but heavily implied giving the children entirely to the men to look after. Every mother calls upon her husband to help her with her children, even in princely households, but I do not know of many mothers who would be willing to give over entirely the charge of their children to the men. This is what I referred to as "being against nature.

GRACE DE MONACO Palais de Monaco Monaco

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A wave of new Democratic supporters could

Young voters surge



shake up politics across the nation

to enroll in the system



Across the country, from college dorms in Boston to the beaches of California, the drive to enroll 25 million new voters has gained bandwagon momentum. The young people whom skeptics had all but written off as too cynical or apathetic to make a difference are signing into the system. Registration patterns are flouting early predictions that the young voters would follow in the political flootisetps of their parents. The margin of new Democrats over Republicans is roughly 5-2, even in GOP strongholds. By many calculations this new proportion is sufflicient to unseat scores of congressmen, overhaul state legislatures and even deny Richard Nison a second term.

As recently as two months ago, less than 10% of those from 18 to 21 had registered. But now the fine the should have a solution of the electrocities—about the average for the rest of the electrotate. Even optimists are surprised. "If we can get those results in an off year," said one enthusiastic Washington, D.C. volunter, "then I think When they one comes next year, you'll see a higher percentage of young people than adults voting in some states."

By November 1972, there will be 50 potential firsttime voters for every vote that separated Nixon and Hubert Humphrey in 1968. Voting as a bloc, they could swing any election. If registration drives succed in bringing just half of these new voters to the polls next year, and if they cast ballots 2-1 against Nixon, as the early registration pattern suggests, they will smuff out the President's narrow 1968 margin in nine key states with half of his electoral votes.

In recent state and local elections, the new young voters have shown themselves to be at least as politically active as their elders. In several contests they have turned out in greater proportions than older voters. Several under-21-year-old candidates have organized campaigns to run for local school boards and city councils, and young activists are already trying to win a voice in pre-convention primaries and state party conventions. But they have no unanimous hero in Muskie or Kennedy, McGovern or McCloskey, and there is little evidence that the young will automatically vote the way they register. Far from pledging allegiance to any party, most are registering with the opposition simply because they see it as their best hope for change. Any candidate who strikes the right chord could inherit a decisive surge of youthful support.

Three young people take the registration oath during a Pilisburgh rally at which thousands of potential constituents gathered to hear music, listen to challengers to President Nixon, and register. More than 4,000 were sworn onto the rolls in a few hours.



On the streets and the beaches, mobilizers sign up new recruits

"You can turn this country around," ADA Chairman Allard Lowenstein told a Pittsburgh rally, "not by blowing up toilets but by quietly voting for people who share your views,"



Staff and volunteers at Youth Citizenship Fund headquarters in Washington, D.C. coordinate registration drives across the country. YCF has support from both political parties.

In Los Angeles, registration has been spurred by the county's offer to pay 256 to volunteer registrars for each new voter they sign up. Gordon Herman, 18 (near right), a Frontiash worker, signed up a pretty new constituent on the street, and Jan Tieken found a new Democrat, Steve Cole, a 21-year-old student (far right), working on his tan a nearby Venice Beach.

Photographed by HARRY BENSON Text by DALE WITTNER



"If this were a voting booth, would you know what to do?" The question, on bright red sick-ons, confronts potential young voters in unexpected places—a broom closet in an Arcon high school, bathroom stalls in a Chicago singles bar. The reminders to register add a pinch of whimsy to the otherwise businesslike tone of the nationwide registration campaign, a campaign that has given a fresh sense of power and identity to a generation that until now could test its muscles only in the pollities of street protest.

Bipartisan drives, launched by a handful of national groups, have now reached every state in the nation. The Youth Citizenship Fund is working with hundreds of local committees to get out the vote. The National Movement for the Student Vote has targeted the biggest campuses for spot radio announcements and provocative posters to make students anger enough to walk to the courthouse and register. Frontlash, a labor-backed group, is recruiting youtful bluse-collars wherever they can be found—at factory gates, in ethnic neighborhoods and even on beaches. The League of Women Voters has found the job requires

new imagination and is gamely turning to the underground press to boost voter enrollment. And Common Cause has launched a project to eliminate legal obstacles between young people and the ballot box.

Allard Lowenstein, chairman of Americans for Democratic Action and a prime mover of the 1967 Dump Johnson movement, is the enginer of a barey bipartisan caravan that so far has reached 20 states. Mass registration raillies feature wouldbe presidential challengers, and weekend-long workshops instruct student leaders in the details of precinct politics and state party conventions.

The unanthored life-tyle of youthcomplicates the campaign. The unanthored life-tyle of youthcomplicates the campaign and the life-tyle of tyle of



College towns fear students will seize political control

New voters will have their greatest local impact in college towns, where students often outnumber townspeople. Already the prospect of massivestudent voting power has created in some towns an atmosphere of conflict between the students and other residents. Townspeople argue that if students and other residents. Townspeople argue that if students and other residents. Townspeople argue that if students are considered to the students and other testidents. Townspeople again that such extends the students their own mayor, appointing a police chief to their liking, making taxes and voting through expensive bond issues that they will not be around to help pay off. "Let them vote where their parents live," is the refrain no college towns.

Until recently, towns in most states were protected by election laws which forced students elter to return to their family home on election day or face the complicated procedure of voting by absentee ballot. Now students have challenged the laws in court, arguing that they pay local taxs and were counted in their college towns in the 1970 census on which congressional and state apportionment is based. Their stronger largument, however, was simply that they would be effectively disfranchised if not allowed to vote where they live most of the year and have the keenest solicial interest.

State courts and attorneys general have overwheningly agreef. In almost half the states, legal rulings have said students who meet other requirements may not be blocked from voiting in college towns because of their student status. But worried townspeople in some of the states are petitioning legislatures for stronger laws, and appeals of court cases are almost certain to reach the Supreme Court. In the meantime, registrars in most college towns are taking advantage of in most college towns are taking advantage residence. In one state, they are even asking stu-

"They were glad to have us as long as all we did was spend money to keep their cash registers ringing," said a Harvard undergarduate who had just succeeded in registering at Cambridge despite the tough requirements. "Now I hink it's kinda fun to see them squirm a little."

Mayor Chauncey Lung of State College, Pa., where Penn State students outnumber regular voters 4-1, discusses the new student voting power with Ric Chirillo, who mans an information desk for students wanting to register and vote in the college town.







In Madison, Wis., townspeople (above) are petitioning to tighten the state law and force University of Wisconsin students to





Already they have swung elections and voted in their own candidates

Young people are not only registering, they are voting. Standing behind closed curtains, they are pulling the levers while the nation's politicians impatiently wait to discover what their new power will mean. In Bremerton, Wash, it means that Eldon Matlock, the 60-year-old school board president, must surrender his seat to 18-year-old William Lynch, who last June graduated from West High School and now will have a share in running it. Lynch's 87-vote margin of victory in the primary, which assures he will be unopposed in the general election, was drawn from under-21 voters who turned out on election day.

The political year 1971 is a warm-up for both the new voters and the candidates. Politicians are testing youth tactics on which their careers may well depend. In a primary in Cuyahoga Falls, Ohio, an adult running as the underdog for a city council seat tried to capture more than 200 youth-ful voters in his ward by organizing "mp. rock and refreshment" sessions. But the strategy back-fired. Not only did the fail to wit the young, but adults who resented the ploy came out in record numbers to vote for his onconent.

One lesson is clear to those who are watching the off-year elections: young people who take the time to register will probably vote. In a special state senate election in California, 78% of the reg-

istered 18-to-21-year-olds cast ballots, while less than half of those over 25 showed up.

Most politicians are surprised at the interest the your against a king in local affairs and even in party activity at the ward and precinct level. But many of the leaders of the registration drive are veterans of the early 1968 campaigns who learned some heartbreaking lessons in applied politics. They are urging new voters to do a lot more than just wait for a here at the top of a national ticket.





William Lynch (left) defeated an incumbent school board member and Walter Sobol won in a city council primary in Richland, Wash. Both are just 18 years old. Another 18-year-old, Deborah Capelle, voted for the first time in Boston's mayoral primary election.

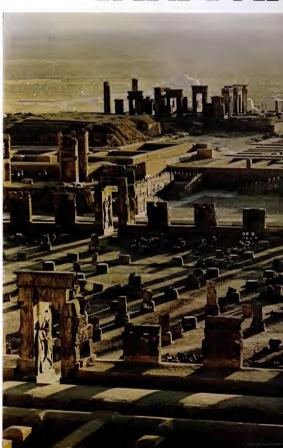






PARTY AT

The great Persian empire of antiquity was in large measure the creation of Cyrus the Great (above), who ruled from 550 to 529 B.C. At its height in the sixth century B.C., Persian power was absolute from the Danube to the Nile and from the Aegaan to India and haid of million subjects—the great-est empire the world had ever seen. Two centuries after the death of Cyrus, it was finished.



The setting sun throws into sharp relief the monumental ruins at Persepolis—and beyond them, the tent city that will house foreign dignitaries on hand for the 2,500th anniversary of the founding of the Persian empire. With careful regard for protocol, the tents have been arranged in geometric patterns so that none takes precedence over its neighbors.

PERSEPOLIS



ith thousands of years having gone by since the last really hig party, it is understandable that the shah of Iran and his empress, Farah (below), wanted their nation's 2.500th-anniversary bash to be memorable. In this they succeeded even before the festivities got under way this week; the preparations alone are the stuff of legend. The guest list includes 15 presidents, four premiers, nine kings, eight sheiks, two sultans and two vicepresidents (including Spiro Agnew). The VIP guests are housed in 50 tents spread below the ruins of Persepolis, the greatest remnant of the ancient Persian empire. The tents are a fantasy out of the Arabian Nights, with bedrooms, salons and kitchenettes, marble bathrooms and chandeliers. Maxim's of Paris, which is handling la restauration, freighted in ten tons of champagne and wine (a month early so that fine vintages like the Château Lafite-Rothschild '45 would have a chance to rest), 14 tons of other beverages and 18 tons of food.

Iran nowearns \$2 billion a year from oil, and the shah is using that income to fuel his "white revolution," a program of land distribution, literacy and industrialization. He is proud enough of its results over the past eight years to arrange a party so sumptuous that few would pass up the chance to come see what's happening.



Foreign visitors are an old tradition



Immortatized in the friezes that are line giory of Persepolis, an emissary (above) pays homage to a seated Darius. Others (below) bring tribute from their eonquered lands.



arius and Xerxes, the great kings who followed Cyrus in the Achaemenian dynasty, would have felt right at home at this week's party. Darius built Persepolis-and Xerxes expanded it -as a special court where they could receive the homage and tribute of the captive lands within the empire and the nervous ones without. The greatest treasures remaining in Persepolis today are the friezes that show the endless processions of gift-bearers approaching the throne: Susians, Cappadocians, Medes, Elamites, Parthians, Egyptians, Bactrians, Armenians, Babylonians, Scythians, Assyrians, Indians, Phoenicians, Lydians, Arabs and Ethiopians-with tokens ranging from the useful (trousers) to the exotic (giraffes). Most valued of all, though, was gold. Cyrus had founded the ruling dynasty by defeating the wealthy Croesus of Lydia. Cyrus and his successors were infected with the same gold lust. They hoarded far more than they spent and their parsimony hastened the eventual end of the empire. Before it broke up, the dynasty provided the world with a model for imperial rule, a network of satraps who ruled the conquered provinces but who in turn had to share power with a general and a secretary of state, each of whom also reported directly to the capital. It was as effective a way to head off revolt as has ever been devised. But the administrative efficiencies of Darius and Xerxes were not backed up with adequate military power. When Darius tried to move westward into Greece, he was turned back at Marathon, and ten years later Xerxes was defeated even more decisively in the Bay of Salamis. The empire began to contract, and when Alexander marched in from Macedonia, there was no strength left to stop him.



WIN a week at Walt sney World. And bring your pets

Just tell us why you believe your pet's health would be benefited by a diet of Kal Kan.



40 Second Prizes: GAF Colt 84 super 8 zoom movie cameras.

200 Third Prizes: Mickey Mouse watches.

400 Fourth Prizes: GAF Instant Loading Color Camera Outlits, Model 76.

1000 Fifth Prizes: GAF View-Master Stereo Viewers. Includes 6 reels of assorted subjects.



RULES OF CONTEST

On a plain piece of 8½" x11" paper, print or type a story, in 25 words or less, about why you believe your pet's health would be benefited by a diet of Kal Kan. Be sure to include your name and

2. Enter as often as you wish, but mail each entry separately to: Kal Kan Contest

Kal Kan Contest
P.O. Box 973
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Entries must be postmarked by January 5, 1972 and received by January 15, 1972. All federal, state and local laws and regulations apply.

3, Entries will be judged on the basis of picturesque wording (0-40%), application to theme of contest (0-40%) and clarity of presentation (0-20%).

Complete contest details are available at participating grocers.
 NO PURCHASE REQUIRED.

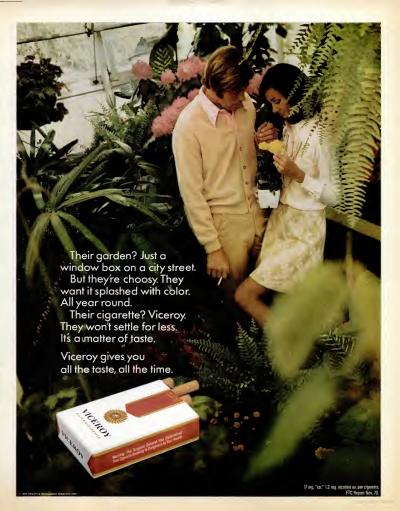


Louis XVI in a tent

The tents that have been set up on the plateau next to Persepolis are fireproof, waterproof, rotproof, air-conditioned and designed to withstand 70-mph winds. Like almost everything else at the party, they were imported from France. The interior decorations, some of them variations of a Louis XVI theme, are a startling touch on the barren plain. The royal salon for the shah and his empress (above) opens onto a banquet room at one side and to their apartments at the other. In the guest tent at right, the table is set wi.h Limoges china and Baccarat crystal designed for the party. When the festivities end, the tent city will be operated by the National Tourist Office as a center for conventions and special events. Should a visitor wander alone through the magnificent ruins, he might recall that Marlowe asked in Tamburlaine the Great:

Is it not passing brave to be a king, And ride in triumph through Persepolis?







Age is on George Allen's side in Washington

of the Ramskins



In the beginning, Washington fans snidely called them the Ramskins, because new coach George Allen was acquiring so many of the Bams he had coached last year in Los Angeles. Worse, they were mostly old men as NFI players on and Allen was trading away future Redskin draft choices to get them. But three games into the season, and after nine such players arrived in the capital, the Ram-ified Redskins were profootball's only undefeated team and looking very tough indeed, even without their great injured quarterback, Sonny Jurgensen. Allen could sin his unsweetened granefruit juice and serenely tell listeners: "I don't helieve in building for the future. I believe in winning." That kind of talk is apparently inspirational to veterans like ex-Ram linebackers Jack Pardee, 35, and Myron Pottios, 32, and safety Richie Petitbon, 33, and the six other men over 30 that Allen has in his starting lineup. The indefinite future is no longer what they're mainly interested in

Allen is as intenne a coach as there is in the league. "He takes all the pleasure out of owning a club." Ram owner Dan Reeves once complained But he inspires loyalty in his players and makes a point of talking man-to-man with each one of them every week, arraity in pro football. Allen's only serious problem as a coach has been that his teams have peaked early in the season, then fathered at play-off time. President Nix-on is evidently aware of this. One evening last week he got Allen on the phone. "Con-ortalustions." he said. "Don't let down."



Washington's strong running attack is led by Larry Brown (above), the NFL's leading ground gainer last sesson.



The 1972 It not only looks new.

The 1972 Fury is restyled outside. But more important is that we put it together with one result in mind—build our cars to run better, and last longer than ever before.

You see, we think that's what you really want in a car. And this year, more than ever, we're committed to giving you that kind of car.

For instance, this year Fury offers an optional electronic ignition on certain engines. Because we eliminate breaker points and the condenser, this ignition is virtually maintenance free. You can go a long time between ignition tune-ups. And since we built this ignition to

stay in tune longer, it keeps your exhaust cleaner longer.

Hundreds of parts are welded into a single solid Unibody for strength and rigidity. And we protect our cars with layers of rust preventatives and a super-hard acrylic enamel paint. Exterior chrome trim is treated with our new micro-porous process to fight corrosion.

We've done a lot of things to make our cars last. But that doesn't mean we've forgotten the other things.

Like size. Fury is a big car. With room for six adults. It gives you performance. Power without strain on the freeway. Power for passing.





1972 Fury Gran Coupe

And Fury gives you a smooth, comfortable ride. But because of its torsion-bar suspension, it handles, too, It's also a quiet ride. Because we insulate the

passenger compartment.

The 1972 Fury, We put it together to look new. And to stay together longer than ever before.

"How Chrysler-Plymouth sold me."

anything I didn't believe in one hundred per cent.

"I've never been willing to sell

"So I went to Detroit, I talked with engineers, designers, production people. Even dealers, service managers and mechanics.

"I found that Chrysler-Plymouth is committed to building a car with the least possible emissions. A car that's more reliable and safer than they've ever built before. "And most of all, a car that's built

to last. They believe that's the kind of car America wants. And they're dedicated to building that kind of car!"

Arthur Godfrey



Coming through with the kind of car America wants.





Mickey opens in Florida

DISNEY MOVES EAST

The new site is Florida, but the air is pure old Disney. Who else could be responsible for this carfully crafted vision of the American past, the intricate, hokey, huggly expensive assemblige of lives and places that never were? Walt Disney World, which opened this month, is \$400 million worth of amusement park, vacation resort and planned model city enameled onto the scrub-pine flats outside Orlando, Fla. The Disney trademark is all over it: the businesslike use of fantasy, the nononsense approach to nonsense.

Disney World incorporates some lessons lasmed in the original gold mine called DisneyAnd that opened 16 years ago at Anahelm, Calif. Some changes are minor. At Orlando the vinyl leaves on the Swiss Family Robinaon Tree are draped with live Spanjah moss. No such decoration at Anahelm. Disney World's 18-story Cinderella Castle is more than twice as high as its Anahelm counterpart and houses a lavish restaurant. Anahelm has only one President, an animated Abraham Lincoln, but Disney World's Hall of Presidents offers all 36 of therminostume, in motion, and getting along famously.

The biggest lesson Disney's people learned in Anahelm was on the periphery of the park, where a Jungle of independent restaurants, hotels and other amusements moved in. "At Anahelm", says a Disney officer, "we lost control of the environment." They also lost control of an estimated \$500 million business created by Disneyland's draw. For these and other reasons, where Disneyland is just over 200 acres. Disney World is gigantic 27,400 acres. With two Disney-run hotels built and three more planned, with a Disney-run transit system already shutting the first of this year's estimated ten million visitors around, control of the environment and the moneymaking is not likely to escape again.

Photographed by YALE JOEL

Visitors throng Walt Disney World's Main Street, a flag-waving, lightbulb-badecked version of a turn-of-the-century American town.



Mickey Mouse, played by an undersized employee who specializes in the part, leads a gaggle of Disney characters through the park.





A WORLD WITH LOTS TO DO IN IT

At the heart of Disney World's 27.400 acres is the Magic Kingdom (foreground), a theme park much like California's Disneyland. A stern-wheeler offers a winding cruise of the Rilvers of America in the foreground. The red-brick Haunted Mansion (far left), Cinderella Castle (center) and Main Street (Judys).



right) are Disney landmarks. The most striking differences are outside the park, where the A-shaped Contemporary Resort-Hotel (top center) straddles a strip of land between the natural Bay Lake (left) and the Disnay-made Seven Seas Lagoon (right). Boats, trams and a monorall passing through the hotel lobby shuttle visitors around the park. Fifteen miles from Orlando, Walt Disney World aims to be a year-round vacation spot offering golf courses, horseback riding and water sports as well as the diversions of the Magic Kingdom. Disney already employs 6,000 people but, despite its acknowledged spur to the

economy, some residents worry about rising prices, traffic jams, unbridled development and "relatives coming in out of nowhere to visit." The project rates passing grades from many environmentalists, although they fear further land use on the periphery of the project may deplete and pollute the region's water.



GIUSEPPI CAT



JOSÉ CARIOCA



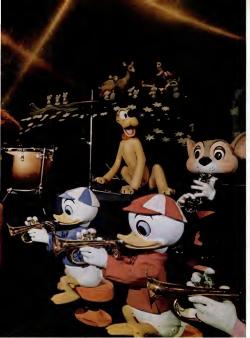
TIGGER



THE ANIMALS
STAR ON STAGE
AND STREET









BR'ER BEAR

MICKEY MOUSE REVUE

The Dianey empire, which begain in 1927 with a men, the late Welt Dianey, and a moure anamed Mickey, now includes hotels, resorts, amusement parks, movino picture and TV production, and merchendeling, in 1970, the burgaoning company grossed \$167 million. The Dianey organization treats its founding figures and all their many descendants reverently, with the highest picco belonging to Mickey, His feec. a five blend of flowers, decorates the lawn at the main entrance to the Magic Kingdom. A costumed Mickey leads frequent peredes on Main Streat and greats visitors. An electronic, animated, speaking Mickey ("Audio-Animatronic" in Dianey-eso) leads an orchevia of collegages in the Mickey Mouse Muscal Red.





DONALD DUCK MINNIE MOUSE



GLOOMY CROONER

A melancholy electronic balledeer named Big Al attars with the Country Baar Jamboree. Other new Mickey Mouse Revue") or indulige in straightforward Mickey Mouse ("The Hall Gouvering Cirche Hall of Prasidents"). but Country Baar Jamboree offers simply comedy, with 18 electronically controlled bears performing lively hillibly numbera.



For only \$74.65* more than Vega, Duster gives you this much more car.

The difference in price fades over the months. The difference in cars never goes away.

How we got the \$74.65.

	Duster	Vega
Base car (2-Door Coupe)	\$2313.00*	\$2196.00°
Closest comparable engine	_	42.35
Horsepower	(100 hp. std.)	(90 hp. opt.)
Engine cylinder/displacement	(6-cyl.	(4-cyl.
	198 cu. inches)	140 cu. inches)
TOTAL	\$2313.00°	\$2238.35°
Difference	\$ 74.65	

Now that you know how we got the \$74.65, we'll tell you what you get for it

Plymouth Duter is small-enough-but-big-enough. Usater may be a small car (which is very convenient when it comes to parking, maneuvering, and paying the gas bill but it's also big enough for stability on the open highway. And big enough to carry live passengers, Vega is a four-passenger car. That in itself may make Duster worth the few dollars difference. But if the inside dimensions don't impress you, go to the property of the property of the property of the tool. Vega has a 0.3 cubic loot funk. The difference is enough for a couple of exits suckesse, Or govern boxes. Or an exits set of old clubs.

Plymouth Duster has the power.

There's also a matter of power. So often, people complain about small cars being underpowered. We don't get that complaint from Duster owners. Our standard 6-cylinder 198 cubic inch engine gives Duster more than enough power.

The torsion-bar story.

Duster has a torsion-bar suspension setup in front. Vega uses coil springs. A coil spring works by bouncing up and down. But a torsion bar works by twisting and returning to the original shape.

Resale value counts.

The last thing you'll appreciate about Duster is its resale value. You won't notice this benefit until it's time to sell your Duster. Over the past four years, Plymouth's small cars have been leaders in their lield in resale value. And Duster is right up there among them.

Find out for yourself.

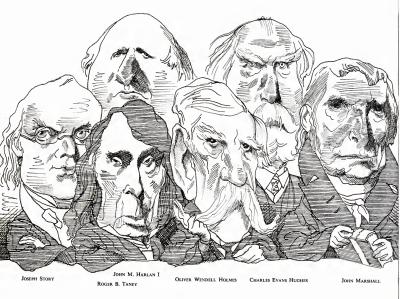
No matter how you look at it, you'll find that Duster offers you more than Vega. See one at your Chrysler-Plymouth dealer's. We think you'll agree that \$74.65 is a small difference to pay for such a big difference in cars.

*Based on a comparison of manufacturers' suggested retail prices for 1972 Duster and Vega 2-door coupes with equipment listed. Prices include Federal Excise Tax and exclude state and local laxes, destination charges and optional equipment other than that listed above.

Buy now, while prices are still frozen.



Coming through with the kind of car America wants.



A poll of scholars rates the men who have served on the United States Supreme Court

THE TWELVE GREAT JUSTICES OF ALL TIME



he men or women eventually selected by President Nixon to fill the two current vacancies will bring to an even 100 the number of justices who have served on the U.S.
Supreme Court. Recently two legal scholars, Professors Albert Blaustein of Rutgers and Roy
Mersky of the University of Texas, set out to grade
all the justices on the quality of their individual
contributions.

Blaustein and Mersky selected a panel of 65 academic experts to serve as judges. Of the 96 justices considered (Chief Justice Warren Burger and Associate Justice Harry Blackmun were omitted because they were appointed too recently to evaluate), only the 12 shown in the pantheon above were rated "great." Of the rest, 15 were considered "near great," 55 were "avorage," and six were "below average." Only eight were proclaimed "failures."

John Marshall, who first established the Court's authority as equal to that of the President and Congress, was the only unanimous choice for greatness. Close behind were Oliver Wendell Holmes and Louis Brandeis, the Court's most illustrious dissenters. The select dozen includes three recent members: Felix Frankfurter, who died in 1965; Earl Warren, who retired as chiefjustice in 1969; and Hugo Black, whose death last month after 34 years on the Court created one of the current vacancies. Most of the great justices were legal activists whose opinions expanded the influence of the Court. But at least one, Frankfurter, fitted President Nixon's definition of a "strict constructionst."

The selection of the 12 great justices offers no sure guide to predicting future excellence on the bennic. Some were born rich, others were self-made. Some had been politicians, some had not. Some, like Holmes and Cardozo, had served brilliantly on lower courts. Seven of the 12 had no previous experience as judges. But if greatness is uncertain, the study provides definite clues about failure (page 59), a warning to Presidents about the kind of man they should not appoint to the Court.



TWELVE **OUTSTANDING** MEN



HARLAN (1877-1911)

Grandfather of the recently retired justice of the same name. John Marshall Harlan is best remembered for his vehement assertion that "Our Constitution is color-blind." It was part of his dissent to the Court's 1896 decision in Plessy v. Ferguson, which upheld the constitutional validity of separate seating for blacks and whites on buses and trains. Though he had twice run unsuccessfully for governor of Kentucky on the Republican ticket, he had to endure a month's wrangling in the Senate over whether he was "a real Republican" before he was confirmed. In his 34 years as the acknowledged "workhorse of the Court," Harlan was transformed from a man steeped in the slaveowning tradition into a sometimes harshly outspoken advocate of black civil rights. Attacked on his past record, he once replied: "Let it be said that I am right rather than consistent."

MARSHALL (1801-1835)

Among the 96 justices rated by the experts, John Marshall alone was unanimously judged to have been great. Before his appointment he had represented his native Virginia in Congress and had served as secretary of state. At the time of his appointment the Court was generally considered the one branch of government which had failed in its purpose. Under Marshall, however, it emerged as an equal partner. As chief justice he became the Court's sole spokesman, and a forceful one. In 1803 Marshall ruled in Marbury v. Madison that an act of Congress was unconstitutional-a bold move that is now considered to have been essential in establishing the balance of power within the federal government. In the next 32 years, Marshall's Court decided 44 cases involving legal questions covering practically every aspect of the still-new Constitution But in the sense that he avoided all theories of government, sovereignty and the rights of man. he may be considered the strictest of the strict constructionists.



HOLMES (1902-1932)

Although Oliver Wendell Holmes actually sided with the majority in most of his opinions. he is remembered as "the Great Dissenter." The aristocratic son of a famous author. Holmes argued consistently that the law must protect the common man. He shared the bench with justices who were determined to prevent federal and state governments from regulating private enterprise, and his dissents, though lucid and saltily skeptical, generally failed to sway his conservative colleagues at the time. But his liberal, humanistic interpretation of the Constitution did influence a later generation of jurists, and many of his minority opinions eventually were adopt-

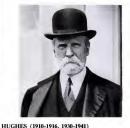
STORY (1811-1845)

At 32, the youngest person to sit on the Supreme Court, Joseph Story of Massachusetts was appointed to balance John Marshall's nationalism. But be quickly became the chief justice's ardent supporter. Story had no judicial experience, but as a state legislator and later as a member of the law faculty at Harvard, he wrote on many areas of the law. He helped to establish the Court as the forum of ultimate appeal. and his learned opinions, often concurring with Marshall's more businesslike ones, were gems of erudition and legal research.



TANEY (1836-1864)

At the appointment of Roger Tanev as chief justice by President Jackson, Daniel Webster reacted in horror: "The Supreme Court is gone." The Catholic son of slave-owning Marylanders, Tanev believed strongly in states' rights. But he proved willing when necessary to deny the states' power to obstruct federal processes, and his enormous legal skill enhanced the stature the Court had achieved under Marshall. The 1856 Dred Scott decision, however, which denied blacks full citizenship rights and helped trigger the Civil War, damaged the Court's prestige.



a Baptist minister, Charles Evans Hughes had been a corporation lawyer and a law professor at Cornell before he was elected governor of New York in 1906 at age 44. Named to the Court by Taft, he resigned to make an almost-successful run for the presidency against Woodrow Wilson. Continuing in public life, he became Harding's secretary of state. Later, as Hoover's 67-yearold nominee for chief justice, ed by a majority of the Court. Hughes had to weather a fierce

The precociously brilliant son of Senate storm over "excessive conservatism" on the Court. He returned to the bench to produce a notable series of opinions that sustained the cause of civil rights against encroachment by the states. An experienced politician, Hughes is credited with having outmaneuvered President Roosevelt's attempt to "pack" the Court. His most famous remark is one which some say he later regretted: "We are under a Constitution, but the Constitution is what the judges say it is."



The Corens and the Raffels, upstairs and downstairs neighbors, circa 1962. Friday nights, pizes from that funny little place on the corner. Saturday nights, you could all go to the mories if somebody's car was working that week. Many times you had to stay home. Matching television. The wrestling matches.

"If your friends could see you now!"



'72 Cutlass Supreme by Oldsmobile.

You're on the move now. This Curlass Supreme is everything you expect an Olds to be. Responsive. Dependable. Nimble on its 112-inch wheelbase. Yet it's roomy enough for six. It slips into a small garage effortlessly and into your budget just as easily.

just as easily.
Standard features include a

front-seat center armrest, rosewood - grain - vinyl paneling, and distinctive formal roofline. Is it any wonder it has earned the nickname "little limousine?"

And if you personalize it by ordering accessories such as wire wheel covers, air conditioning, an AM/FM radio, or a vinyl roof, you'll wonder why anyone would ever want a big limousine. For your security, we've strengthened every door with protective side-guard beams and provided an energy-absorbing steering column, padded dashboard, and a long it of Gives and frend and it of the strength of the strength

on no-lead, low-lead or regular gasolines.

Cutlass Supreme. Because it's beautiful doesn't mean it's out of your reach. Truly an outstanding value, even when it comes time

to trade it in.

OLDSMOBILE ALWAYS A STEP AHEAD

"If My Friends Could See Me Now" C 1965, 1969 by Cy Coleman & Dorothy Fields. All rights controlled by Nocable Music Company, Inc., in co-publication with Lida Enterprise, Inc.—Lised by permasson.



BRANDEIS (1916-1939)

The son of an aristocratic Jewish family. Louis Brandeis was a successful activist attorney before his appointment by President Wilson. As a justice he maintained his reputation as "the poor man's lawyer." He fought against trusts, monopolies and other powerful business interests of his day. Together with Holmes, he often expressed minority opinions with such insight and brilliance that they payed the way for later majority decisions. The experts polled admired Brandeis as a solid "lawyer's lawyer," as well as a "protector of human liberties."



Although the total vote places Benjamin Nathan Cardozo among the Supreme Court's dozen greats, some experts thought



his comparatively short tenure disqualified him. As a liberal on what was then a conservative Court, he helped prepare the way for future decisions, and he was one of the great judges of common law. Earlier, as chief judge of the New York Court of Appeals for six years, he had built a reputation both for continuously reshaping legal doctrine to

modern need, and for the grace

and power of his legal writing.



BLACK (1937-1971)

Hugo Black's appointment to the al commitment, he was revered Supreme Court became suddenly controversial when it was revealed that he had once been a member of the Ku Klux Klan, As a IIS senstor from Alabama however, Black had been one of the most dedicated New Dealers . in Congress, and as the first of Franklin Roosevelt's eight appointments to the Court, he eventually became its dean. Largely self-educated, he cut to the core of tough intellectual problems and was not easily sidetracked by erudition. A man of intense mor-

as a defender of personal liberties, freedom of speech and the rights of "the weak, the helpless and the outnumbered." Yet he called himself a strict constructionist. Explaining his approach to the Constitution, he said: "I believe the Court has no power to add to or subtract from the procedures set forth by the Founders. . . . I shall not at any time surrender my belief that the document itself should be our guide, not our own concept of what is fair, decent and right."



FRANKFURTER

(1939-1962) When F.D.R. appointed him. Felix Frankfurter was generally considered a liberal by his colleagues at Harvard. Once on the Court, however, he adhered to strict judicial restraint. He would probe a case for the fine legal point on which it might turn, often basing his opinions on comparatively minute technicalities. Although he did not repudiate the power of the judicial branch to strike down legislation, he used it sparingly. "A merely private judgment that the time has come for a shift of opinion regarding law," Frankfurter wrote, "does not justify such a shift."

WARREN (1953-1969)

Although Earl Warren became the 14th chief justice without any previous judicial experience (he had been an attorney general and governor of California), he quickly took administrative and philosophic command of the Court. He is rated outstanding more for his ability to pull the Court together and give it a sense of direction than for his written opinions. In his first year on the bench be snoke for the unanimous Court in declaring racial

segregation in public schools unconstitutional. Within a short time the Court so sharply reflected his views it became known as "the Warren Court:" Besides presiding over one of the Court's most creative and controversial periods. Warren's overriding concern for individual freedom and his willingness to brush aside legal precedent led to profound decisions in the areas of race relations, criminal procedure and legislative reapportionment.





Anna Mae, you and Cutlass S. It's an Oldsmobile all the way. ergy - absorbing st You don't need a real big car, Yet, Cutlass S is young and umn, padded dash but you don't want a com- sagile—and looks it. Fastback steel side guard by

You don't need a real big car, but you don't want a compact, either. So Cutlass S gives you what you do want, on a 112 inch wheelbase. Plenty of family room. Plenty of luggage room. Body by Fisher.

The Oldsmobile Rocket 350 V-8 is standard—ir runs efficiently, and with lower exhaust pollutants, on no-lead, low-lead or regular gases. Also standard is a long list of GM safety features for 1972: en-

styling. Sporty louvered hood. Long lean lines.

ergy - absorbing steering column, padded dash and visors, steel side-guard beams in the doors, dual - master - cylinder brake system and more.

Cutlass S shows you that value and thrift doesn't mean doing without. It means doing the most with what you've got. And helps at trade-in time, besides.

Do you remember when you thought any car with the name "Oldsmobile" on it was out of your price range?

your price range? That was before Olds Cutlass S.

OLDSMOBILE ALWAYS A STEP AHEAD

H My Friends Could for the New "O 965, 1909 by Cy Coleman & Dorochy Fields, Il rights controlled by Noesble Music impanty, Inc., in co-publication with Jida interprint. Inc.—Used by permission.





William H. Taft (1921-1930)



William O. Douglas (1939-

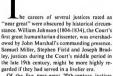


William J. Brennan Jr. (1956-



John M. Harlan (1955-1971)

SOME NEAR GREATS



Of the five near-great 20th-century justices shown above, the experts believe Abe Fortas had the best chance at greatness, but a question of ethics (LIFE, May 9, 1969) forced him to resign. Taft. who served nearly nine years as chief justice after

one term as President, was an excellent administrator. The experts' opinions on the controversial Douglas vary from "courageous pioneer" to "his opinions are sloppily written," Brennan, an increasingly articulate spokesman of the Warren philosophy, might have been rated higher if his writing were better. The second John Harlan, who retired last month in failing health, is rated a cut below his grandfather, but he is considered a superb technician in the Frankfurter tradition.

The study indicates that cronyism and political expediency are the worst reasons for nominating a man to the Supreme Court. President Wilson is suspected of simply not being able to



Abe Fortas (1965-1969)

stand the cantankerous and bigoted James Mc-Reynolds as his attorney general. So he put Mc-Reynolds on the Court, where he remained cantankerous and bigoted for almost 27 more years. James Byrnes, an F.D.R. selection who later was secretary of state and governor of South Carolina, did not write one individual opinion in his brief 15 months on the bench and didn't even participate in debate except to agree. Eisenhower appointed Charles Whittaker, a Kansas City politician and attorney of little note. In five years on the Court, Whittaker cast the deciding vote in no less than 41 cases, consistently taking the side against the extension of civil rights or personal liberty.



James F. Byrnes (1941-1942)

AND SOME **FAILURES**





Charles F. Whittaker (1957-1962)



A rare and revealing view of Sweden's mysterious genius Ingmar Bergman as he makes 'The Touch,' his first film in English

'I live at the edge

"I think it is very important that we are only 18 or 20 people working together," says Ingmar Bergman (above), his expressive hands emphasizing his words. "We sit down and we talk, and the electricians have the same right to tell what they like or dislike as I have. It is not just a profession for them, they are personally interested. A crew of 50 people can't be interested in that way." At right, in the front row wearing a white parka, he poses like a proud patriarch with The Touch film crew-his "friends." most of whom have worked on most of his movies. At his right are stars Bibi Andersson and Elliott Gould.



by RICHARD MERYMAN

uring the winter of 1970, Ingmar Bergman's personal agent, Paul Kohner, met with Martin Baum, president of ABC Pictures, a subsidiary of American Breadcasting Companies. Kohner: "How would you like to have Ingmar Bergman's first film in English" Baum: "Greatl Give me the scriptl" Kohner: "There is no story in writing." Baum: "Can I read the story?" Kohner: "There is no story in writing." Baum: "Then what do we do?" Kohner: "You've got to come to London where Bergman is directing a play and let him tell you the story. And you've got to be willing to make the commitment then without anything in writing." Baum (gulping): "OK." Kohner: "That's not all. There are people your report to. Bergman sayou have to bring everybody who can say yes or no to the commitment." Baum (gulping is "OK.")

Paul Kohner's proposition involved more than a million dollars—and under most circumstances would simply have provoked a chuckle about directors' egos. But Ingmar Bergman's 32 films include the radically innovative Persona, Wild Stranberries, The Silence, The Seventh Seal, Winter

Light, Smiles of a Summer Night. His movies deal with the ultimate themes of living—God, death, love, man, hate, isolation, rruth, madness, sex, communication—and they have been a historic force behind today's regard for film as a serious medium for personal expression. Obsessive in his dissection of his own emotional life, Bergman has always explored on film the most private of his agonies and quandaries. But at the same time he has kep the everydapt Mr. Bergman or termote that the source of all those remarkable films has remained a tantalizing mystery. Undoubtedly, to the ABC brass, one of the fures of Ingram Bergman—Evopond his success—was the chance to touch this remote and illusive genius. So, on May 2, 1970, there assembled for dinner in a private room of London's Connaught Lotted Ingram Bergman; Leonard Goldenson, president of the entire ABC copration; Sam Clark, vice-president for nonbroadecast activities: Larry Newton, vice-president for film distribution; Paul Kohner; Martin Baum—and Mrs. Baum.

When one first meets Bergman, the very first glance catches quite an ordinary-looking fellow, medium-sized, hair thinning on top. But then he moves and speaks—and the vitality pours forth. He is the kind of man who grabs your heavy suitcase and carries it despite your protests—and the sort

CONTINUE

of a very strange country'







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How he hypnotized moguls and sold his film

CONTINUED

whose words come to you conducted by graceful hands always in motion. Bergman is a man who, when he says no, can do it with a crudity that is almost obscene. Or he can say no, and immediately reach out and touch you—on the back of the hand, the shoulder—to reassure you that all will be well, that you must not be unhappy, dismayed. Either way, he exudes absolute, total finality.

He is man who casts spells. When he describes a memory special to him, his voice takes on a hypnotic note. His gaze turns away from the listener. His eyes, permanently saddened by sightly drooping yeelids, seem to fill with a dreamy, mystical distance—the look of worlds and wisdoms long traveled. When he talks, though his English can be awkward, he achieves with a very uncomplicated vocabulary a special economy and precision. As one who has endlessly explored the complexities of of the makes you feel with his tone of tolerance and sensibleness that he has found for everything the simple answers.

hen Bergman told the story of his film during dinner, he addressed himself almost entirely to Mrs.
Baum, giving the men only peripheral attention.
Describing the moment after Bergman finished, Martin Baum said. "We were to give our answer to Mr. Kohner
in a few days. But I could see from the faces that he had sold
everyhody in the room. And my wife! With her he had socred
a bull "sevel"

Immediately, the ABC audience began to discuss casting. They talked about the role of "the outsider," Bergman's name for the English-speaking archaeologist who was the fulcrum of the plot. This man, a seminomad, comes to a small Swedish city to excavate near an ancient church. He meets the pretty, devotedly domestic wife of a successful, attractive physician, and has a violent affair with her. In the end, exhausted by the outsider's demanding childishness, she returns to repair the week-age of her marriage. The assembled ABC officers made up their list of the most important American film actors of the right mage: Paul Newman, Robert Redford, Elliott Gould, Dustin Hoffman. Bergman agreed to see sample films of these men and make a decision.

make a occision. Two days latter the deal was made with Kohner, ABC Pictures would pay \$1 million on delivery of the film's negative and also pay the salary of "the outsider"—ultimately \$200,000. Bergman would have a script in their hands by July 15, and would start shooting on Sept. 15. ABC would have absolutely no control over Bergman or the final cut of the film. That is a freedom commanded regularly only by a super exclusive group; virtually just Federico Fellini, Mike Nichols, Akira Kurosawa—and Bergman.

All of this scheduling conformed to Bergman's minutely timeballed yearly routine. Bergman shoots a film almost every fall. Then, practically the same day film production ends, he beggins directing one or more plays at the Royal Dramatic Theater in Stockholm. In the spring he starts writing his next movie. Then without a break he goes back to heater-directing until time to begin the weeks of meticulous preparation for the fall filming. There are no gaps, everything meshes, exquisitely scheduled.

There is very little socializing. Bergman has placed the exceution of his art ahaed of every other consideration in his life. In nonworking hours he is husbanding and storing up strength for the next day. There are very few friends with whom he can completely relax, and he is currently unmarried —though there have been many alliances and four marriages. He has remained on very good terms with all his former wives and has eight hildren. Every moment he does not have to be



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whose home is more than a house.

Sherwin-Williams. More than a paint store.

'My characters, they don't obey me. If they had to, they would die'

CONTINUED

in Stockholm, he is at his stone house on the tiny island of Farö. Just off the large island of Gotland, far out in the Baltic Sea, Farō is a threehour air, auto and ferry trip from the mainland.

It was to Farô that he retired tast May to write his script of The Touch, his movie for ABC. As in most areas of his life, his script-writing routines are rigid. Writing The Touch, he rose early each morning, made his breakfast, took, a walk for an hour. Excelt yt half past nin he he sat down in his workroom at a plain table facing a windowless wall. He labored until precisely \$3.0 He abored until no he was the summary of th

Ingmar Bergman: Before I start the writing of the final script, I write and write and write books and books of notations. They are very personal: dialogues and discussions and personal expressions and situations, memories, things that have noth-

ing directly to do with the picture or with anybody but myself. It is very boring. I hate it. And afterward I throw everything away.

But I boil all that down in the final script, I put all those things together as in a dream—so you don't recognize anything. It's always thousands of details, and these combinations are emotionally stimulating to my creative mind. From these combinations I build a selective reality, a mirrored reality. Suddenly it's a newer reality, a

My whole life I have trained my intuition. It's a sort of rail I travel the whole time. The first moment I meet you, my intuition starts to work inside—a computer that gives me information. I see how you move. I see your eyes, your face. I listen yery much on the voice.

I used to have a feeling of mean and bad—a moralistic stomachache about all the time taking pictures in my mind. But you just have to accept that this has nothing to do with coloness or a twisted mind. It is just part of me and I can make something out of it. For example, the opening scene of The Touch is built on the death of an actor friend I Syears ago—but I did use one thing from my father's death. I saw my father 15 minutes after he died. The window was open and all

the sounds of life—buses, car horns—came from the outside. His head was turned toward the window. The eyes were closed, but not completely. The illusion was that he was looking far away. I found it so extremely strange and beautiful and full of secrets.

The most important thing in the creative job is tolety our intuition tell you what to lot a ma writting my script and I plan for this man that he will do such and such. I know that if he does not do such and such. I know that if he does not do such and such. I know that if he does not do such and such, all these other things in the plot will fall into pieces. But my intuition tells me suddenly that this man says he will not do such and such. So I ask the intuition why, And the intuition says, I nevertell you why. You have to find out for yourself.

Then you go on a long, long safari in the jungle to follow where the intuition has directed. But if I refuse the intuition, then I have merely arranged things. So my characters, they don't obey me. They go their own way. If they had to obey me, they would die.

On exactly July 15, the day promised, Bergman's agant placed the script of The Touch in the hand of Martin Baum. It was essentially a 56-page novella, not at all in the conventional dialogue form. But every scene and line was there, surrounded by the moods and tones Bergman wanted. By that time the film had been cast. For the Swedish parts, Bergman could draw upon what is virtually his pivate repertory company, a select elite of actors who have peoconvincing.

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'What I found in Elliott was an impatience of the soul'

pled film after film of his, and have become literally extensions of Bergman's imagination. For Andreas, the doctor, he chose Max von Sydow, who had appeared in ten Bergman movies. Karen, the wife, would be Bibi Andersson, one of Bergman's closest friends and veteran of nine films. After seeing Gerling Straight, Bergman picked Elliott Gould to Jay Davld, "the outsider."

Ingmar Bergman: I'll tell you exactly what I found in Elliott. It was the impatience of a soul to find out things about reality and himself, and that is one thing that always makes me touched almost to tears, that impatience of the soul.

You can say it's childish, but then you can say Mozart was childish and Picasso is childish and Stravinsky was childish. As Christ said, if you are not as children, you will never come to heaven. I think all real artists have this childishness—they never feel that "now 1 am completed." They are always curious and they are always on their way and they are always impatient.

You know, I love actors by nature. Of course, they can bore me extremely—the same as they can be bored by me—but I think they are lovely. You know, if we are real people of the profes-

sion, we are related to each other because we have the same difficulties. We have the same longing for contact, for tenderness, for hard work, meaningful work. Actors are very, very delicate—very sensitive—and very tough.

Elliott Gould is one of the absolutely real actors. I think it is a catastrophe for the creative powers of this man just to make pictures, because he is also a Shakespearean actor, an Ibsen actor, a Strindberg actor. A wonderful Molière actor. He has this certain atmosphere, a certain mida, certain sort of imagination, a certain thing you feel that the body of the actor is an instrument, and that he is conscious enough and talented enough to play on it perfectly—the whole time.

Illiott Gould was sent the script. "I read it," said Gould. "more intently than I've read anything in my life. I probably memorated it in one reading. And I got a mingraine headache. It was a classic Bergman thing—so cellular and diagrammed and microscopic and universal. There were certain scenes which were wonderfully erotic, really intimate scenes which frightened me in terms of bringing myself to Bergman and conceivably having intercourse

while on camera. It was a very difficult thing for

Gould turned down the role, insisting that he was 'too ignoram' and could not 'put myself into Bergman's hands totalty." So a phone call into Bergman's hands totalty." So a phone call state in the state of the sta

Bergman's choice of Gould gives an insight into the director as well as into the actor. While the character of Karen was patterned after an acquaintance of Bergman's, he based David in part on what he regards as the explosive, childish, even boorish side of his own very split nature.

Max von Sydow: Ingmar has these special characters who are reincarnated from film to film. There is the very sensitive, very emotional person who cannot bear his own feelings. He is usually destroyed by the second type of character, the one who is emotionally inhibited by his intellect, who never has had any real emotional experience and longs to be almost the victim of an emotional explosion just in order to feel something. This shows, I guess, that Bergman is constantly struggling within himself between these two extremes.

Ingmar Bergman: The only thing I care to tell
CONTINUEO

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64

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'I know my neuroses. I can talk to them'

CONTINUED

you about my tensions is that much of the eternal dislogue inside me is between the 80% of my mother and the 50% of my father 1 carry inside. Both were extreme and very strong personalities. They were married 52 years, but they did never understand a word one of them said to the other. They were as water and fire. I was always sensitive and lidd not stand any pressure. That 1 gof from my mother. But she had her enormous self-discipline from childhood. Women are always stronger in the way of being the pressure of a situation, of going on. My mother had no patience with us children because she educated us the whole time. She was an extremely intelligent, impatient woman, full of temper and extremely bright.

On my father's side, they have always been clergymen and farmers. From my father I think I have got some good red blood and my closeness to the landscape, to the seashore. I don't want to say anything bad about, but I got from my father the most difficult qualities. He was a very dangerous man because he had a lot inside the condition of him. He was a very good clergyman. I think I am that to a little.

My education was insane, crazy, completely ridiculous. Here was God, King, Father, Family—this hierarchic construction in that order. Freedom did not exist. So it was necessary that education created not characters, but obeying machines. Brutality and cruelty were inevitable.

an Bergman's films, the characters constantly speak with his wock, carticulating both Bergman recollections and philosophy. Their speeches give perhaps the best of all looks past the mystery and into the darkest corners of his mind. In Hour of the Wolf there is an arists, Johan—a deliberate self-portiar of Bergman. The film follows his descent into madness. In one seen Johan describes an incident at the hands of his parents, which is a true story from Bergman's own childhoods.

"It was a kind of punishment," Johan tells. "They pushed me into the wardrobe and locked the door. It was silent and pitch dark. I was mad with fear and I pounded and kicked. You see, they had told me that a little man lived in there, and he could ganw the toes off naughty children. When I stopped kicking, I heard something ustling in a corner, I struck out wildy to save myself from that little creature. I howled with terror and asked to be foreign.

forgiven. "At last the door was opened and I could step into the daylight. My father said, "Mother tells me that you are sorry." And I said, "Yes, please forgive me." Get ready on the sofa, "he said. I went up to the green sofa and arranged a pile of cushions. Then I fetched the cane, took down my pants, and bent over the cushions. Then father said, "How many strokes do you deserve?" And I said, "As many as possible. "Then he caned—hard—but not unbearably, When it was over, I turned to mother and asked: "Can you forgive me now?" She wept—and said, "Of course I forgive you." She put out her hand, ... and I kissed it."

Ingmar Bergman: You know Hour of the Wolf? It's not a very good picture, but it's a very personal picture. What I talked about was the demons, the friends who become

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The English language brings out the best in the Irish. They court it like a beautiful woman. They make it bray with donkey laughter. They hurl it at the sky like a paintpot full of rainbows, and then make it chant a dirge for man's fate and man's follies that is as mournful as misty spring rain crying over the fallow earth. Rarely has a people paid the lavish compliment and taken the subtle revenge of turning its oppressor's speech into sorcery.

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friendly, and started to destroy that man. I think it had very much to do with my own fear of them—but I will never let them do that.

I wrote Hour of the Wolf in a very quiet room. I never have any sun in the room where I write. I was sleeping in this room too, and after a few weeks I had to stop. The demons would come to me and wake me up and they would stand there and talk to me. It was very strange.

I live at the edge of a very strange country and I don't know what will happen. There is a real problem in my character which is no secret: I am extremely aggressive. Disciplined aggressivity can be a very good thing in my protession. It's a good horse. And of counse that is very much in my films. But I have a fascination to the brutality and crutly in life because I feel a relation to the power of cruelty. It's a very dangerous thing to carry. It's a sort of dynamite inside.

But I know my neuroses and I can say hello to them and I talk to them and I have them under control. I am extremely healthy. My doctor thinks I will be 110.

I never use drugs or alcohol. The most I drink is a glass of wine and that makes me incredibly happy. Music is always there, every day, every night, and this is absolutely necessary for me. If I had to choose between losing my eyes or ears—I would keep my ears. I can't imagine anything more terrible than to have my music taken away from me. It is my most important stimulation, it gives me impressions. When I am completely sleepless, then I have a very good friend in music. Johann Sebastian Bach gives a lot always, but I am extremely stimulated by modern music—the Rolling Stones. The most rough, bruttal, aggressive pop music I put on so the walls almost shake.

Inlough he was contractually obliged to spend only four weeks at work on The Touch, Elliott Gould went to Stockholm three weeks early so he and Bergman could get acquainted. They were to meet at 8:30 the first night and go to dinner. Gould had been warned that Bergman was such a demon for promptness that he was always five minutes early, a habit ground into him by his father. Precisely at 8:30 Gould and his girl, Jenny Bogart, descended to the lobby of the Grand House.

Elliott Gould: We went downstairs and he was there. He

In his Stockholm apartment, a delighted Bergman talks about his fight with a newspaper theater critic who often criticized his directing. With one punch Bergman knocked him into the theater wings. Said Bergman, "A very nice feeling to hit him in the jaw,"



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'My greatest fear is to be locked in a tiny space'

must have been pacing-with his little windbreaker and sweater. We just walked toward one another and immediately hugged each other. Then we looked at one another's eyes. I guess we always were brothers. I don't know why. Maybe he recognized an ignorant sensitivity and deep kind of feeling in me that he knows. Perhaps he also recognized an innocence which I still don't understand.

ould and Jenny Bogart spent the weekend at Bergman's house on his island of Faro, Invited guests, especially foreigners, are extremely rare. Faro, the last Swedish land before the Soviet Union, is a military reservation, and complicated official permission was needed for their visit

During the weekend Bergman showed them The White Sheik, one of the earliest films of his favorite moviemaker, Fellini. It was part of Bergman's very large private collection of films, including his own, which he reruns to study and learn from. They toured the island, and at one point Bergman asked what was Gould's greatest fear. "Not being what somebody I cared about expected me to be," Gould said. "Mine is to be locked in a tiny space," said Bergman.

Bibi Andersson: I think Ingmar's island mirrors his own personality. Now this island is extremely poor, so he feels as though he is flowering there because everything is gray -the stones, the crippled little trees that can hardly grow because it's constantly blowing. There are flowers but small, dry flowers. The island is so old, it's ageless. No feeling of time. Nothing has happened there for hundreds of years. The people look the same as they have for centuries. The only animals are sheep. They come and look in through his windows, and on the seashore-there's no sand, just rocks-there are the white bones of dead sheep. I think from this island be can start

He has built there on this terribly uncomfortable island a cozy little world surrounded by a stone wall. It is very strange because when you come in through these walls, you have a feeling that you have neighbors and people around, because it's very warm-all yellow and wood. He has a swimming pool there. You have a feeling you can pick up a telephone and go to a neighbor. And then you go out and there is empty land all over.

Ingmar Bergman: My island is so good for me. The atmosphere, the people, the landscape, the sea, the rhythm of my life there-life and reality have their right proportions, I will try to explain. If I go to the Royal Dramatic Theater and I start rehearsal and I am very angry on that morning, suddenly the whole theater knows. Four hundred people say Bergman has a bad temper-oh, how terrible. I can suddenly have the feeling that I am somebody and that my mood is very important.

If I have a bad temper on the island and I go to the seashore and perhaps I scream or something, then the only thing that happens is that maybe a bird flies off and says, Waaa, waaa, So here is the exact position, Mr. Bergman, of your life, of your importance.

That gives a security, a sort of rest. I think it's very

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'When I have to meet new people, I always feel scared to death'

healthy for grown-up people to learn their exact proportions on earth, very good for the creative job. Then that will be more proportional.

Illiott Gould toured Europe for a week and returned to begin the shooting of The Touch. He joined an almost impenetrably closed circle-Bergman's film crew, his so-called "18 friends," Almost all of them-the electrician, the clapperboy, the continuity director, costume designer, cinematographer, etc. -have been with Bergman for 15, 18, 20 years and are as reflexive and as sure as the fingers on his hand. At the same time they are expected to have a strong say in the making of the film, especially in the weeks of preparation for every contingency, and in the testing on film of every possible combination of color in costume and props. "A film," says Bergman, "is selected reality." Everything in a Bergman movie is done by conscious, explored decision; nothing left to chance; complete control.

Max von Sydow: In Ingmar's films there are always moments of subtle humiliation. In The Passion of Anna, for example, I as Andreas visit the other man, Ellis, in his studio and he keeps photographing me. The way he does it becomes a strange, terrible torture-again and again, keeps on forever-till there is an eeric quality in it. "Don't move. No. No. Turn your head like that. Look that way. Hold your breath"-and you are kind of hypnotized and humiliated.

What does that tell me about Ingmar? It tells me about a man who is very sensitive and very afraid of being handled by other people. A man who is very anxious to stay in command and who is very good at being in command-who worries terribly beforehand when, for example, he makes a movie; who is so terribly well prepared from every angle about every little detail just in order to avoid every risk of being caught offhand by situations-to keep control of everything,

Ingmar Bergman: I try always to do things that are familiar to me. I always feel scared to death when I have to meet new people. When I travel out of Sweden, I feel exhausted, unhappy, insecure. So the technical solution is to regulate my life just so . . . very orderly . . . ritual. That keeps my tensions in balance, keeps this heavy, difficult thing inside me from starting to roll. It's like a ship in a storm. If the cargo shifts, the ship will drown. I think if I let my routine go, in a few weeks the catastrophe would be complete. I mean some sort of self-destruction.

You know, somebody studying sleep discovered that if they prevent you from dreaming, you go crazy. It is completely the same with me. If I could not create my dreams-my films-that would make me completely crazy.

Dreams are a sort of creative process, don't you think? My films come from the same factory. They are like dreams in my mind before I write, and they are made from the same materials, from everything I have ever seen or heard or felt. I use reality the same way dreams do. Dreams seem very realistic-and so do my films -and there is a certain security in that reality. And then something happens that disturbs you, that makes you insecure.

All my films are dreams. When I was very little I was happy because I lived in dreams. I was alone and I built puppet theaters and puppets. Sometimes I used to mix up what had happened -what was reality and what had been my dreams -and that would give me trouble with my mother and father. After I saw my first motion picture it was Black Beauty-I was so excited I was in bed three days with a fever.

n the set Elliott Gould fitted right in: each morning he was totally prepared and took everything very seriously. Bergman always had a box of Droste's chocolates, and it was a little bit of an honor when he offered one. It became very special to Gould that after lunch he would get two or three pieces.

They all enjoyed the clown in Gould, who was once a song-and-dance man. He had them all flipping three pennies off their hands and trying to catch them one at a time. A basketball nut, he and the crew and Max von Sydow played halfcourt games. Gould would sing in his deep basso voice, and sometimes Gould and Bergman would sing and dance together, "Suddenly," says Gould, "it was like we were all kids,"

Bibi Andersson: I love Ingmar, I've known him for 17 years. I admire him for just being alive, because all through these problems he has with himself, he has not grown mentally old and deformed himself. He's marvelous to have to your house because he appreciates everything. And he can be so childlike. For me that is very touching.

We have this loving laugh about Ingmar because he has this silly little private life. He's been wearing the same shoes for 15 years. I think that's

CONTINUED



Wearing the special "good-luck goggles" he uses on every film, Bergman can look directly at the sun to decide how soon an errant cloud may dim out his sunlight.



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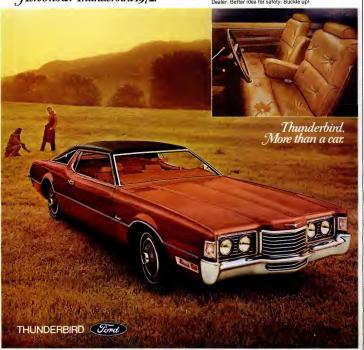
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'One thing that puts me off is the "honor" of working for Bergman'

CONTINUE

very funny. He brushes them so carefully and it doesn't show. Since I know him, he is wearing the same sweater, the same jacket—but they're kept so neat. It's not a gimmick, something he puts on for effect or show. It's that everything should be comfortable.

He constantly eats the same lunch. It doesn't change. It's some kind of whipped sour milk, very fat, and strawberry jam, very sweet—a strange kind of baby food he eats with corn flakes. He says his stomach cannot take any other food, but we all know there's nothing wrong with his stomach and that he just has to make this terror to everyone that he has stomach paid.

It was so funny. He kept talking to Elliott Gould about how healthy this lunch was and he should have it. Poor Elliott, he was so polite and he was eating this stuff, saying, "Oh, I love it." Then Ingmar said, "Now Elliott is going to have this every day for lunch because he loves it." And we all laughed because nobody can eat that except Ingmar.

I can joke about his sour cream and strawberry jam—at the same time he's eating that, he has a film going on in his mind like The Seventh Sed or Person—things I admire so much, they're too far beyond me even to talk about. Maybe I can participate in them, but I could never invent them in my whole life. If he was just eating the jam, I wouldn't love his

o Bergman, the atmosphere on the movie set is crucially important. The actors, a breed regularly haunted by self-doubts and paranoia, must feel completely secure and respected. It is somehow communicated that simply because he, Bergman, has chosen them for the roles, then there is no possibility that they will fail. Therefore, they will trust Bergman completely. All the niggling preparation, the sense that every contingency has been anticipated, surrounds the actor with a security, a good feeling each morning that everything is clean and ready. No outsiders are allowed on the set, so that the actors feel they are watched only by friends. "The actor," says Bergman, "delivers his inner self at all times. If you feel scared, or insecure, or feel there's something wrong with your nose, or with your saving this, or wrong with this gesture, you deliver nothing. But if the actor is in an atmosphere of security, he opens up like a flower." During The Touch, Bergman devoted himself constantly to Gould. They spent hours together, mainly Gould talking and Bergman listening.

Elliett Gould: Like Bibi said to me when I got to Sweden, Ingmar brings out the best in his actors. It was everything and far more than I had thought —plus dreams I wouldn't dare have. Bergman's universe is so magnificent that to bring my ignorance to him and let him use me while he was loving me . . . I mean, it was an experience that . . that's sublime. Bergman is sublime. After one scene where I had to hit Bibl, which was really hard for me, and knock her down and go crazy screaming at her, Bergman asked if sometime I would play Othello—and I thought, Jesus Christ. I sald, "Olivier was fantastic as Othello." Bergman said, "Yes, he played Othelo fantastically. But you could be Othello." I thought, that man, I'd be a snake for him. I would go there and play a box.

He never talks to you about psychology, only specifics. He is never patronizing. When there were really neurotic, complicated things to be done, he would asy something, On the next take I would feel almost as if my ribs opened a little bit and something that may be happened to me when I was 2 would fill in the cracks between the lines. When the take was over, I would get the chills. I would feel very cold and know that I really allowed myself to be touched and that he took that extra thing he felt was there beneath my being a copycas. I m a brilliant coroycust.

Once I went to him for help and I put my arms around him. And he put his arms around me. He said to me, "Don't contract your muscles. Be open even to emptiness because then whatever does come will be real." And it was just so simple and true—I could have cried.

Monday, May 3, 1971, exactly one year from that dinner at the Connaught Hotel in London, the same cast of ABC official in London, the same cast of ABC official sasembled to see the finished film of The Touch. Bergman himself was absent—to spare them embarrassment if they were disappointed. They loved the film and had a big celebration lunch. That afferroon, assured that all was well,

Bergman met with them and heard their enthusiasm. In his pleasure and relief, reports Martin Baum, Bergman was positively boyish.

On Friday, May 14, Bergman, Bibi Andersson and Elliott Gould were to be taped with Dick Cavett in Stockholm. Gould had flown to London a week early, expecting to go to Sweden and spend some time with Bergman before the taping.

But to Bergman, The Touch was now past history. And he was, by his strict routine, writing his fall film. No invitation was forthcoming. In a final interview given shortly after his return from London, Gould's feelings about Bergman had become suddenly very complicated.

Elliott Gould: When I was in London last week I telephoned Bergman. And you know I don't eve call anybody. It was at night and I woke him up. I said, "Listen, I'm here and I don't want to wait for a week to see you." And he said he couldn't see me—so I said, screw me, and I went home to New York.

It just disappointed me a little because I'm his friend, and he tells me that I'm his favorite little brother in the world, and it was a bit of a lonely time for me. But it is true, like I said from London, any time you want me, just send me a toothpick and I'll be there. What I long for is contact, and he makes movies out of contact.

One of the things that puts me off is the "honor" of acting for Bergman. So an American actor went and worked with this brilliant man! I don't think he's terribly important anymore. As far as young people and the revolution that's going on here, well, I've seen The Touch and I told Ingmar it is really quality, but I'm not that impressed.

Sure, he's understanding but it's not good enough just to understand. He's not nice. That's a quote from Ingmar Bergman, and it's true. He's not nice. But he's smart. Bergman is aboy. He's the most brilliant, magnificent, sensitive little boy, and he knows it and he plays it.

To achieve the relationship he felt was essential—and to know what the actor had inside to express on camera—Bergman spent many hours listening to Gould talk.



'We make a thing for people to use. It is very simple and very brutal'

CONTINUED

and God knows I'm a littler boy than he is
-but not as mean as him.

I'm just disappointed by perhaps his limitations. I mean, he's been there so long, in his way biting his nails—God knows I respect anxiety but I think he ought to get out of Sweden, I. know I could show him things he never dreamed of. On the other hand, maybe this film with an American actor, in English, with American money is his passport to other things. Don Giovanni! I really would like to do that before I do Othello.

hen The Touch opened in New York, the major reviews were very evenly distributed between enthusiastic, respectful and disappointed. In some cases Gould's performance was admired, but more frequently it was criticized as not believable. Often it was suggested that Gould was defeated by banal lines written by a Bergman whose Swedish ear was not tuned to detect English clicks.

Yet almost every reviewer felt that the film—even if flawed—was still the work of a master.

The day of the opening, Elliott Gould telephoned Bergman to tell him there were lines outside the theater. During a lengthy and warm exchange, Bergman apologized to a very pleased Gould for his brusqueness during their last call.

Ingman Bergman: The only judge of my work that is interesting to me is what a few friends think and what I think. Sometimes, yes, I am too obscure. But my function is not to explain every-thing, is not to say every minute to feel this way, I do not imprisen emotions, rape them. My job is just to start your emotions and then give them food. But I have no problems with the public. I can assure you that the producers, the people who give the money to buy the picture from me, they don't come to me only for my beautiful eyes.

My main passion—it is a need—is to make con-

tact with people, to influence them, touch them physically and mentally. My pictures are my way of making contact. When you are making a film, you are part of a group. If you are a relatively inhibited, shy, timid person like me who has trouble establishing deeper relations, it is wonderful to live in that intimate little world. These are the only reasons for me to or on like this.

Penguins want to be together, to touch each other, to talk together and take walks together. If you have just one penguin, you can feed him and you can talk to him, but he dies because he has nobody else to be in contact with. I feel extremely like a penguin.

I am not interested in making masterpieces of art under the sign of eternity. I and my crew, my 18 friends, we are like one body and all together we make the piece of craftsmanship. We make a thing—like a car or a table or a part of the road —a thing for people to use. It's very simple and very brutal.

Freddy the Great, the Prussian king, his architect built a wonderful castle called Sans Souci. When the king saw it for the first time, the polite men around him said, "Look what you have achieved, Your Majesty." And the king said, "God in Heaven, have I done all this?" I have the same feeling sometimes when I read those people who analyze my films.

Perhaps I should say this about my work. I think we have this dirty, cruel, wonderful, marvelous life—and when it is completed, life is simply switched off and it will not hurt. That is my religion. That makes me secure and happy to know. When I believed in some strange God or a life after this life, I felt anxious and scared and upset.

which may make it possible for him to survive the inner intensity, the agonizing pace of his work. In a tiny, sunny corner of himself, Bergman is bemused by being Bergman. It is a niche where he does not take himself and his art so very seriously. It is the part which makes him say so often about film-making, "We play the game together."

In How of the Wolf, speaking through Johan, Bergman sums himself up: "I call myself an artist for lack of a better name. In my creative work, nothing is important except compulsion. Through no fault of mine. I've been pointed out as a freak. I've never fought to attain that position. And I shart fight to keep it. I felt megalomania waft about my brow, but I think I'm immune. I've only to consider the utter unimportance of art in the world of mem—and I come back to earth with a burng. But the compulsion remains."



In a reflective moment during The Touch, Bergman awaits the opinion of his cinematographer, Sven Nykvist, on the framing of a shot. Nykvist, who has done 12 films with Bergman since 1953, is as committed as the director to total preparation. In The Touch he spent days with Bibl Andersson testing on film the reds of 12 different coats against many shades of makeup.



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the first two years we will exchange it for a rebuilt tube. (We pay for installation during the first year—you pay for it in the second year.)

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It doesn't cover installation, foreign use, antenna
systems or adjustment of customer controls.





1

Young artists from Russia and the U.S. show that imagination is universal

Who Painted What? Children who grow up halfwa might be expected to find ver selves. In terms of imaginat children have more in commo the past is kn months an exhibit

Children who grow up halfway around the world from one another might be expected to find very different ways of expressing themselves. In terms of imagination, however, Russian and American children have more in common than most people would guess. For the past six months an exhibit of 50 paintings by Leningrad school-children has been touring the U.S. under the sponsorabil of an organization called the Citizen Exchange Corps. Just before the show reached Houston and Seattle, American children in those cities were asked to paint some pictures of their own that could be hung alongside. The result was surprising similarities in style and subject matter. Can you tell which of these paintings are by American children and which are by the Russians? Answers on the next page.



CHILDREN'S FACES









5

Ideas from fairy tales and space

Like their American counterparts. Soviet children enjoy illustrating episodes from fairy tales and their paintings bear such labels as The Little Finger Boy (the Russian equivalent of Tom Thumb), Little Redcap and Cat in Boots. East and West, all find the zoo and the circus major sources of inspiration. Ferocious-looking beasts cavort in the paintings of both groups, though many more bears appear in the Russian exhibit. The young Russians also portrayed cosmonauts dancing on the moon and farm workers gathering in cabbages. Many snowmen and snowwomen, penguins and polar bears populate the landscapes of the children of Leningrad which, not surprisingly, tend to be more wintry than those of the children of Houston.

The Russian art: one, four, five, eight, ten

WILD HORSES







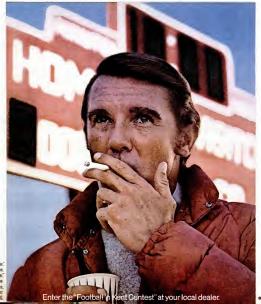
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PARTING SHOTS

Joan Crawford refuses to play Miss Mushy Mouth

Surround yourself with happy colors like shocking pink. Avoid sarcasm. Be a giver not a taker, learn to camouffage the points you don't like about yourself and, in planning a menu, never never put a red vegetable next to a yellow one. "It looks unappetizing."

This is Joan Crawford's formula for the complete femme, which she has tape-recorded into a breezy handbook of social savvy just published as Joan Crawford: Mv Way of Life.

Just before she embarked last week on a 16-city tour to publicize the book. I met Miss Crawford in her \$500,000 Manhattan apartment. She was wearing not quite shocking-pink lounging pajamaa and, because no photographers were around, very little makeup. She sipped a vodks and tonici and served hors d'oeuvres, green next to green, from the cocktait table.

She managed to dictate most

of the book, she said, during her travels: three million miles to open new bottling plants for Pepai Cola, of which she is a director and the

widow of a former board chairman. In case you missed her autobiography nine years ago, which old friend Hedda Hopper dismisaed as leas than forthright, this is your chance to hear her speak from experience on making friends with one's huaband, influencing his business associates, and still re-

maining the perfect lady.
There are some contradictions
In the book. She tella us that "a
rigid schedule makes me suspect
insecurity of some kind." Six pages
later ahe's explaining. "I like everything to be scheduled down to
the second."

But such inconsistency becomes a star, and Joan Crawford (63 years, 86 movies) is one of the last of that fiercely loyal and nearly extinct tribe who spend their



Joan Crawford, traveling lady

golden years tuning in each other on the late show and occasionally attending their own film festivals.

Another who survives is Bette Davis, with whom Miss Crawford is often compared, though not by Miss Crawford. "I'm the quiet one," she told me, "and Bette's explosive. I have discipline. She doesn't. I don't know who suffers the most. Holding it in is an awful thing. Believe me, I know."

Is that why she wrote the book?

A momentary frown, as she decided whether to camouflage the point. Then candor won out.

"I was asked to write it." she said. "Here, heve some okra. [Husky laughter] Certain men like the book, you know. One men called me up one morning to tell me he took me to bed with him and I said, 'That's the second men, and damn it, I haven't fell a thing yet.' [More husky laughter] Look, I tell women how to treat their fells in there too, you know, and how to be romantic about it and never mind the kids crawling over daddy the minute he gats home

Pausing, Miss Crawford fed cheese puffs to Princess Lotus Blosson, her Shih Tzu lap puppy. Then she spoke of Joan Crawford, star eternal, white-collar lady, sometime stranger: "I often have to handle me with kid gloves. I all-ways treat me as another person. I don't like halt bett high sid. Sometimes I lose my temper, and I don't like halt but if I'm a Miss Mushy Mouth all the time, I wouldn't like that ether."

THOMAS MOORE

For Chet Huntley, few worries over a herd of elk

When a local opponent of his Big Sky recreation project cornered him in a motel lobby recently, Chet Huntley listened with growing impetence. Finally he cut the man off. "You, sir"—the voice that thrilled millions of TV news watchers has not lost its resonance—"are marching majestically backward from conclusion to fact."

If the response was less than gracious, it did typify Huntley's short-fused attitude toward criticism of Big Sky, a \$15 million year-round development high in the Montana Rockies. As a boy he fished there, and since his retirement last year from NBC, he has devoted himself to Big Sky'a success.

His welcome home was not as warm as he had hoped. Montanans auspected him of fronting for eastern money, a dirty word in the populiat West. The conservationiats were justifiably worried about the damage his project would inflict. Ressauringly, Huntley and his associates vowed that utility linea would be buried, roads limited and, where possible, kept in gravel. Snowmobiles would be banned, and Big Sky's sewer system would be the best in the state. For a time, the outery against

For a time, the outery against Huntley's project threatened to scuttle it. But he barnstormed the state in a small plane, telling the Lions and Rotarians and chambers of commerce that Big Sky would pour in \$100 million and provide 400 permanent jobs.

"Damn it," he says, "we can't build a fence around Montana. We're a depressed area. Eighty percent of our college graduates are leaving, and this year they're cutting back university money. There are no joba, and we're not going to get heavy industry. Tourism is our beat hope."

Hia bare-knuckle fight to win

approval for Big Sky has nudged Chet Huntley noticeably over to the political right. The reasoned liberalism of the evening newa has given way to attement about "90-day-wonder ecologists" and "emart-alec editors" who are "too slick, too opinionated."

"We can't starve man to provide for a herd of elk," he says. "I can't believe that Big Sky is a real ecological fear. It's a fear of the profit system, that we'll make a dollar."

After a walkout over employment of a nonunion crew, Huntley has taken to stalking around his project, mentally noting the length of workers' coffee breaks. "Productivity," he says gloomlly, "has not been increasing."

Huntley and his wife, Tippy, a former TV weather girl, lead a aecluded life in Montana. His office is a windowless cubicle which shelters him from autograph-seeking tourists. The Huntley rarely accept local invisitations for cocktalls or bridge. They would like to see more of their friends from back East, and were disappointed when David Brinkley had to cancel his plana to visit this summer. Huntley has told friends he is delighted to be out from under the pressure of deadlines, network politics and martini lunches. Escape hasn't done much for his waiatline, however. He reluctantly admits that he atill weighs in at a pudgy 210 pounds.

RICHARD WOODBURY



Chet Huntley, against the big sky

An unusual experiment at Stanford dramatizes the brutality of prison life

'I almost considered the prisoners as cattle'



Guards et the mock prison wore uniforms and, to lessen eye contact with inmetes, sunglesses

he bloodshed inside Ssn Quentin and Attica hes forced the nation to ask whether prison life in America todey cen avoid brutalizing both inmetes and their guerds.

An unusual experiment conducted at Stenford University in August, before either of the prison rebellions took plece, suggests that brutalization is all but inevitable. For the experiment, Psychology Professor Philip Zimbardo, edvised by an ex-convict, eaked volunteers to spend 14 days in a mock but grimly realistic prison.

He got recruits through ads in the Pelo Alto and cempus newspepers, offering \$15 e day as beit. Applicants were screened, and those with medical or psychological problems elimineted. Zimbardo endad up with a group of 21 middleclass educated young men, all white except for one Oriental, Eleven of them were chosen at random as guards. The ten designated as prisoners were picked up at their homes by the Pslo Alto police on "cherges" of essault with a deadly wespon. They had not been expecting such a public "erreat" (some neighbors offered sympathy to their families), and most of them were enxious from the start. They were frisked, handcuffed and driven to police headquartera. There they were blindfolded end taken to cells et en undisclosed location-in reality, the besement of Jordan Hall, Stenford's psychology building, which had been converted into e prison with metal bars, cots, and buckets as toilets.

The guards wore kheki uniforma end reflecting sunglasses to make themselves more impersonal. They cerried billy clubs, whistles end handcuffs. The dey before the experiment begen, they had met to dreft e set of prison regulations.

The rules were tough. When prisoners arrived, they were ordered to strip, and then skin-seerched, spreyed with delousing powder and dressed in the prison uniform, a numbered smock, Although Zimberdo could not require the prisoners to sheve their heads, he did order them to wear stocking caps et all times.

During meals, rest periods and after the 10 p.m. lights out, prisoners were forbidden to speak. Every night et 2:30, they were rousted out for e head count. Almost immediately the prisoners began to rebel against this treatment.

"When they woke us up that first night," seid Jim Rowney, a freshman at neighboring Berkeley, "I realized this was not going to be a relaxing two weeks. I sterted to think of ways to escape, or counter the experiment."

Others were plotting similer resistance. On the second day, the prison erupted with e series of spontaneous disturbences. Some inmetes barricaded the door with their beds. Others ripped off their numbers end refused to eet. The guarde, elso beginning to act sponteneously, were so upset that they set out to forestell any further rebellion. They did so by pitting the imnates against one another. In a cell that contained a sink, the guarde turned the water on as a treet and elso gave the prisoners in that cell a speciel meal. The men in the other cells received nothing a tell to set.

The technique worked perfectly," seld Professor Zimberdor. The prisoners no longrese had soliderity. This is whet guerds do within the prison system. That's why recision and homosexuelity are tolerated, to set prisoners against each other and not egisma the establishment." The reaction of prisoner Roweys was typical. "It we had gotten together then, I think we could have taken over the place. She to too the line. Everyone settled into the same pattern. From then on, we were really conrolled by the querds."

In triumph some of the guards turned adiatic, abusing the prisoners verbelly and physically. One kept a men in the "hole" for three hours instead of the prescribed one hou: and would have left him there all night if one of Zimberdo's assistants had not intervened, Michald Vern, 24, e Stanford graduate student, herdiy re-



Prisoners were blindfolded before arriving at the prison. Their uniform was a shapeless smock.

alized how brutally he had acted as a guard until the experiment was over. "I was aury rised at myself. I was a real crumb. I made them call each other names and clean out the toilest with their bare hands. I practically considered the presoners cattle, and I kept thinking I have to watch out for them in case they try something."

Professor Zimbardo watched what was happening with increasing alarm. On the second day, one prisoner complained of stomach pains and headache and wanted to see a doctor. Appealing privately to an assistant, the prisoner broke down and cried uncontrollably for half an hour.

On the next two days, two more prisoners complained of the same symptoms, and they, too, lapsed into nearly hysterical weeping.

On the fifth day, still another student broka out in a head-to-toe rash after his "parole," a request to be released early, was turned down.

"I knew by than," said Zimbardo, "that they were thinking like prisoners and not like people. If we were able to demonstrate that pathological bahavior could be produced in so short a time, funk what damage is being dona in 'real' prisons like Attica and San Quentin."

The experiment was scheduled to continua for two weeks. On the aixth day, a thoroughly shakan Professor Zimbardo called it off.

NANCY FABER







Prisoners were allowed to take rest periods in their cells (below), but were forbidden to speak during them.



Since physical punishment was banned, the guarda made prisonera do puah-ups for breaking rules.



Prisonera line up for the 2:30 a.m. head count. As harassment, aoma were then kept up for hours.







'Happy days' are here again in South Vietnam











"The building of democracy" is what President Nguyen Van Theu (center) proudly called the South Vietnamese elections last week, after he had rolled up 94.3% of the vote for reelection. As the pictures on this page show, there were some problems. Demonstrators protesting the one-man election clashed with police, and there were some fiels, beatings and arrests here and there. Nay-sayers complained that Thieu had muscled all opposition off the beliable, that voters had to walk a guantifet of weapons and hostile-eyed Thieu supporters to cast their not-very-secret ballots, and that those ballots were counted by Thieu's own people. All this failed to ruffle Thieu, any more than did the fuller embrassement of the U.S. government, which up to now has invested 45,000 American lives to make South Vietnam safe for his kind of democracy-building.

Decisions...decisions...

I've made my decision-





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